



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1a	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Alabama Standards Overview



K	Standards	1.	2.	4.	5.	5.	10.	11.	6.	1.	11.	11*.	11*.	8*.	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	6.	2.	7.	4.	8.	9.	5.	5.	6.	7.	4.	4*.	4*.	4*.
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	1.	2.	1.	3.	11*.	3.	11.	8.	6.	7.	6*.	11*.	6*.	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	5.	11.	8.	9.	10.	6.	12.	1.	2*.	15*.				
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home				
4	Standards	11.	8.	14.	15.	8.	9.	1.	3.	2.	6.	4.	4*.	15*.	4*.
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Trucklympics
	Standards	4*.	4*.												
	Lesson Title	Legs for Fetch	Bug Bot Race												
5	Standards	5.	8.	1.	14.	14.	1.	3.	2.	9.	8.	15*.	15*.	15*.	15*.
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Grabber Arm	Life on a New Planet
6	Standards	5a. 6.	11a.	1b.	11a.	9c*.	11a*.	9c*.	9a. 9b. 9c.	11a.	9c*.				
	Lesson Title	Windy City	Save the Salmon	Building Space	Population Pressure	Game of Goals	Loch Ness Express	Operate in Color	Shaking Signals	Food Festival Fix	Robotic Restaurant				
7	Standards	7.	15. 16.	14.	6.	10.	2.	1.	1.	6.	4.	4.	5.	9.	8.
	Lesson Title	Forest Showdown	Conceal the Meal	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Fish Food	Rapid Reaction	Bee-ware	Move the Matter	Bats on the Brink	Rivals and Allies
	Standards	9*.	5.	9*.	17.	13a.	10.	9.	15. 16.						
	Lesson Title	Cow on the Roof	Chickens in Space	Up Top Robot	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Blades and Barnacles	Polar Paws						
8	Standards	8a.	15.	11.	13.	11a.	2.	11a.	15.						
	Lesson Title	A Breath of Fresh Space	Kinetic Kicker	Push Power	Spinning and Winning	Double the Push	Troll Stole My Soup	Hit It, Move It	Energy Booster						

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Arkansas Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	NGSS Standards	6-ESS3-3	6-ESS3-4	6-LS1-5	6-LS1-4	6-LS1-2	6-LS1-2	6-PS3-5	6-LS1-8	6-LS1-8	6-LS3-2	6-ESS3-3	6-LS1-4	6-PS3-5	6-8-ETS1-4
	Lesson Title	Save the Salmon	Population Pressure	Big Fish in a Little Pond	Ostrich Dance	Cell City	More than a Nucleus	Kinetic Kicker	Rapid Reaction	Bee-ware	Aliens Alike and Not Quite	Food Festival Fix	Feathers, Fur, and Family	Energy Booster	Game of Goals
7	NGSS Standards	7-LS2-4	7-ESS2-2	7-PS1-5	7-LS1-6	7-LS2-1	7-LS2-3	7-LS2-5	7-LS2-2	7-LS2-3	7-ESS3-2	7-PS1-4	7-LS2-5	6-8-ETS1-1	6-8-ETS1-4
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Supercharged Plants	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Shaking Signals	Troll Stole My Soup	Blades and Barnacles	Loch Ness Express	Up Top Robot
8	NGSS Standards	8-ESS1-1	8-LS4-4	8-LS4-5	8-PS2-1	8-PS3-1	8-PS2-2	8-LS4-6	8-PS2-2	8-LS4-4	6-8-ETS1-1	6-8-ETS1-2	6-8-ETS1-4		
	Lesson Title	Building Space	Conceal the Meal	Trait Selector	Push Power	Spinning and Winning	Double the Push	Frosty Fur and Frozen Feet	Hit It, Move It	Polar Paws	Robotic Restaurant	Cow on the Roof	Operate in Color		



LEGO® Education Science: Arizona Standards Overview

K	Standards	K.L1U1.6	K.L1U1.7	K.E2U1.5	K.E1U1.4	K.L1U1.7	K.L1U1.7	K.E.1U1.3								
	Lesson Title	Farm Friends Road Trip	Baby Bird Home	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Bad Weather Bunny								
1	Standards	1.L2U2.7	1.L2U2.7	1.P3U1.3	1.P3U1.3	1.P3.U1.3	1.P3.U1.3	1.E1U1.5	1.L2U2.7	1.P3.U1.3	1.P2U1.1	1.L3U1.9	1.P2U1.2	1.L2U2.7	1.L2U2.7	1.P3U1.3
	Lesson Title	Best of Nests	Animal Hotel	Ducks in a Row	Super Sweeper	Dino Birthday	Muddy Rhino	Flower Friends	Forest Play Day	Feeding Time	Dim Dance Party	Flower Families	Light Monster	Dragon Care	Chicken Challenge	Rough Road Ahead
	Standards	1.L3U1.9	1.L2U1.8	1.L2U2.7	1.P3U1.3	1.P3U1.3	1.P3U1.3	1.P2U1.2								
	Lesson Title	Monster Daycare	Hide the Seeds	Animal Rescue Team	Ride Revamp	Winning Shot	Mealtime Mover	Secret Celebration								
2	Standards	2.P1U1.1	2.L2U1.10	2.P1U1.1	2.P1U1.1	2.P1U1.1	2.P1U1.1	2.P1U1.1	2.E1U1.4	2.E1U1.5	2.E1U2.6	2.P1U1.1				
	Lesson Title	Kitty Greetings	Park Picnic	Penguin on the Go	Troll under the Bridge	Sort It Out	Jungle Adventure	Fun Place Space	Beach House Builder	Bird's Eye View	Windy Weather	Creative Car				
3	Standards	3.L1U1.5	3.L1U1.5	3.L1U1.5	3.L1U1.6	3.L2U1.7	3.L2U1.7	3.L2U1.7	3.L1U1.5	3.L1U1.5						
	Lesson Title	Home at Last	Plant Powers	Ra-Ra-Rattlesnake	Navigating the Unknown	Sun Snack	Circle of Soil	Energy Chain	Puppy Playtime	Best Foot Forward						
4	Standards	4.L4U1.11	4.L4U1.11	4.E1U1.7	4.L4U1.11	4.E1U2.10	4.E1U1.7	4.P4U3.4	4.E1U2.10	4.P4U1.2	4.P4U3.4	4.P4U3.4	4.L4U1.11	4.L4U1.11		
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Hungry, Hungry Lionfish	Teeny Tiny Home	Deep Down Underground	Nature Party	Lemonade Shake	Feel the Beat	Desert Island Community	Twin Scoops	Ocean Friends	Creating a Safe Path		
5	Standards	5.L4U3.12	5.P3U1.4	5.L3U1.9	5.P2U1.3	5.P4U1.6	5.P3U2.5	5.P4U1.6	5.P3U1.4	5.P3U1.4	5.P1U1.1	5.P1U1.1	5.P1U1.1	5.P1U1.2	5.P3U2.5	5.P3U1.4
	Lesson Title	Spot the Bug	Energy Racer	Fire and Horns	Down With Gravity	Crush the Core	Control the Roll	Disco Snail	Sweet Tooth Squirrel	Golfing Over the Edge	Stink Squad	Slow Down Race	Snacking Seagull	Wheel of Properties	Terrific Towers	Mover Mishap
	Standards	5.L4U3.12	5.P3U2.5	5.L4U3.11												
	Lesson Title	Animal Actions	Space Transport	Ocean Helper												
6	Standards	6.L2U1.13	6.E2U1.7 6.E2U1.8 6.E2U1.9	6.L2U3.12	6.L2U1.13	6.L2U1.14	6.L2U3.11	6.P4U2.5	6.L2U1.14	6.L2U1.13	6.P1U1.1	6.P4U2.5	6.P4U2.5			
	Lesson Title	Forest Showdown	Building Space	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Fish Food	Kinetic Kicker	Rivals and Allies	Feathers, Fur, and Family	Troll Stole My Soup	Energy Booster	Cow Playground			
7	Standards	7.E1U1.5	7.L1U1.9 7.L1U1.10	7.L1U1.9 7.L1U1.10	7.P3U1.4	7.L1U1.11	7.L1U1.11	7.P3U1.4	7.P3U1.4	7.E1U1.5	7.E1U1.5	7.P3U1.4	7.P3U1.4	7.P3.U1.4	7.P3U1.4	7.P3U1.4
	Lesson Title	Windy City	Cell City	More than a Nucleus	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Chickens in Space	Hit It, Move It	Kicking on Command	Challenging Tasks	Balancing Act	Snack for Nessie
8	Standards	8.P1U1.1	8.E1U3.8	8.L3U1.9	8.E1U3.8	8.L3U3.10	8.L4U1.12	8.E1U3.7	8.L4U1.11	8.L3U1.9	8.E1U3.8	8.L4U1.12	8.L3U1.9	8.P4U1.4		
	Lesson Title	A Breath of Fresh Space	Save the Salmon	Conceal the Meal	Population Pressure	Trait Selector	Bats on the Brink	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Blades and Barnacles	Polar Paws	Sensing Signals		



LEGO® Education Science: California Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Colorado Standards Overview

K	Standards	SC.K.1.1.A	SC.K.1.1.B	SC.K.2.1.A	SC.K.3.1.B	SC.K.3.2.A	SC.K.3.2.B	SC.K.3.2.C	SC.K.3.2.A	SC.K.1.1.A	SC.K.1.2.B	SC.K.1.1.A	SC.K.1.1.B	SC.K.1.1.B	SC.K.1.1.A	SC.K.3.2.C	SC.K.1.1.A	SC.K.1.1.A
	Lesson Title	Dino Birthday	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Ducks in a Row	Ride Revamp	Winning Shot	Mealtime Mover	Windy Weather	Super Sweeper	Rough Road Ahead
1	Standards	SC.1.2.1.B	SC.1.1.1.B	SC.1.2.2.A	SC.1.1.1.D	SC.1.3.1.A	SC.1.3.1.B	SC.1.2.1.A	SC.1.2.1.A	SC.1.2.1.B	SC.1.2.2.A	SC.1.1.1.D						
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration						
2	Standards	SC.2.1.1.A	SC.2.1.1.A	SC.2.1.1.B	SC.2.1.1.B	SC.2.1.1.A	SC.2.1.1.C	SC.2.2.2.A	SC.2.1.1.C	SC.2.3.2.A	SC.2.3.2.B	SC.2.2.1.B	SC.2.2.2.A					
	Lesson Title	Kitty Greetings	Creative Car	Troll under the Bridge	Penguin on the Go	Sort It Out	Jungle Adventure	Chicken Challenge	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team					
3	Standards	SC.3.2.1.A	SC.3.2.2.A	SC.3.2.4.A	SC.3.2.4.B	SC.3.2.5.A	SC.3.2.3.A	SC.3.2.5.B	SC.3.1.1.A	SC.3.1.1.B	SC.3.3.2.A	SC.3.1.1.A	SC.3.1.1.A	SC.3.1.1.A				
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Mover Mishap	Terrific Towers	Space Transport				
4	Standards	SC.4.3.1.A	SC.4.2.1.A	SC.4.3.4.A	SC.4.3.5.A	SC.4.2.1.A	SC.4.2.1.B	SC.4.1.1.A	SC.4.1.2.A	SC.4.1.3.A	SC.4.1.7.A	SC.4.2.1.A	SC.4.1.4.A	SC.4.2.1.A	SC.4.2.1.A	SC.4.2.1.A		
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Puppy Playtime	Disco Snail	Ocean Friends	Best Foot Forward	Animal Actions		
5	Standards	SC.5.1.3.A	SC.5.1.4.A	SC.5.1.1.A	SC.5.3.5.A	SC.5.3.5.A	SC.5.1.1.A	SC.5.1.2.A	SC.5.1.1.B	SC.5.2.2.A	SC.5.1.4.A	SC.5.3.5.A	SC.5.3.5.A					
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Creating a Safe Path	Ocean Helper					
MS	Standards	SC.MS.2.7.A	SC.MS.3.4.B	SC.MS.1.2.B	SC.MS.3.10.A	SC.MS.3.1.A	SC.MS.2.10.A	SC.MS.3.10.B	SC.MS.1.3.A	SC.MS.2.10.A	SC.MS.2.2.B	SC.MS.2.2.A	SC.MS.2.3.A	SC.MS.2.1.B	SC.MS.2.1.B			
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Kicking on Command	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus			
	Standards	SC.MS.2.5.A	SC.MS.1.6.C	SC.MS.1.3.A	SC.MS.2.4.A	SC.MS.2.4.A	SC.MS.1.5.A	SC.MS.1.3.B	SC.MS.2.6.A	SC.MS.2.7.B	SC.MS.2.5.B	SC.MS.1.3.B	SC.MS.1.3.B	SC.MS.2.6.A	SC.MS.1.8			
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Snack for Nessie	Cow Playground	Chickens in Space	Sensing Signals			
	Standards	SC.MS.1.3.B	SC.MS.3.9.A	SC.MS.2.10.C	SC.MS.2.8.B	SC.MS.3.10.A	SC.MS.1.3.B	SC.MS.2.2.A	SC.MS.1.1.D	SC.MS.1.3.B	SC.MS.1.6.C	SC.MS.2.7.B	SC.MS.2.10.A					
	Lesson Title	Challenging Tasks	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Balancing Act	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws					



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: District of Columbia Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Delaware Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		

LEGO® Education Science: Florida Standards Overview

K	Standards	SC.K.P.13.1 SC.K.N.1.5	SC.K.P.13.1 SC.K.N.1.5	SC.K.E.5.2 SC.K.N.1.5	SC.K.L.14.3 SC.K.N.1.4	SC.K.P.12.1 SC.K.N.1.1	SC.K.L.14.3 SC.K.N.1.2	SC.K.P.8.1 SC.K.N.1.4	SC.K.P.13.1 SC.K.N.1.2	SC.K.P.10.1 SC.K.N.1.2				
	Lesson Title	Dino Birthday Bash	Muddy Rhino	What the Sun Sees	Flower Friends	Feeding Time	Animal Hotel	Creative Car	Ducks in a Row	Secret Celebration				
1	Standards	SC.1.P.8.1 SC.1.N.1.2	SC.1.L.17.1 SC.1.N.1.4	SC.1.L.17.1 SC.1.N.1.1	SC.1.E.5.4 SC.1.N.1.4	SC.1.L.17.1 SC.1.N.1.1	SC.1.P.12.1 SC.1.N.1.1	SC.1.E.6.1 SC.1.N.1.1	SC.1.L.16.1 SC.1.N.1.2	SC.1.E.6.3 SC.1.N.1.4	SC.1.L.17.1 SC.1.N.1.1			
	Lesson Title	Flower Families	Forest Play Day	Farm Friends Road Trip	Park Picnic	Dragon Care	Ride Revamp	Bird's Eye View	Monster Daycare	Beach House Builder	Hide the Seeds			
2	Standards	SC.2.P.8.1 SC.2.N.1.5	SC.2.P.8.1 SC.2.N.1.4	SC.2.L.17.2 SC.2.N.1.2	SC.2.E.7.1 SC.2.N.1.3	SC.2.L.17.1 SC.2.N.1.1	SC.2.L.17.1 SC.2.N.1.1	SC.2.P.13.4 SC.2.N.2.1.3	SC.2.E.7.5 SC.2.N.1.1	SC.2.E.7.5 SC.2.N.1.1	SC.2.P.8.1 SC.2.N.1.5	SC.2.P.8.1 SC.2.N.1.2	SC.2.L.17.2 SC.2.N.1.3	SC.2.P.9.1 SC.2.N.1.2
	Lesson Title	Kitty Greetings	Troll under the Bridge	Baby Bird Home	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Rough Road Ahead	Windy Weather	Bad Weather Bunny	Sort It Out	Jungle Adventure	Chicken Challenge	Fun Place Space
	Standards	SC.2.L.17.2 SC.2.N.1.1	SC.2.P.13.1 SC.2.N.1.1	SC.2.P.8.1 SC.2.N.1.3	SC.2.P.13.1 SC.2.N.1.4	SC.2.P.13.1 SC.2.N.1.3	SC.2.L.17.2 SC.2.N.1.1	SC.2.P.9.1 SC.2.N.1.5	SC.2.P.9.1 SC.2.N.1.5					
	Lesson Title	Animal Rescue Team	Super Sweeper	Penguin on the Go	Winning Shot	Mealtime Mover	Best of Nests	Dim Dance Party	Light Monster					
3	Standards	SC.3.N.3.2	SC.3.P.10.2 SC.3.N.1.1	SC.3.N.1.1	SC.3.N.1.3	SC.3.P.8.3 SC.3.N.3.2	SC.3.N.1.4	SC.3.L.17.1 SC.3.N.3.3						
	Lesson Title	Golfing Over the Edge	Lemonade Shake	Teeny Tiny Home	From Egg to What	Wheel of Properties	Control the Roll	Home at Last						
4	Standards	SC.4.L.16.2 SC.4.N.1.4	SC.4.E.6.1 SC.4.N.1.4	SC.4.E.6.3 SC.4.N.1.1	SC.4.L.16.3 SC.4.N.1.4	SC.4.P.12.2 SC.4.N.1.4	SC.4.P.10.3 SC.4.N.1.6	SC.4.L.17.3 SC.4.N.1.8	SC.4.L.17.3 SC.4.N.1.8	SC.4.L.17.3 SC.4.N.1.8	SC.4.P.8.3 SC.4.N.1.7	SC.4.L.16.3 SC.4.N.1.8	SC.4.E.6.3 SC.4.N.2.1	SC.4.E.6.3 SC.4.N.1.3
	Lesson Title	Fire and Horns	Deep Down Underground	Nature Party	Navigating the Unknown	Energy Racer	Feel the Beat	Sun Snack	Circle of Soil	Energy Chain	Snacking Seagull	Animal Actions	Desert Island Community	Twin Scoops
	Standards	SC.4.E.6.1 SC.4.N.1.4	SC.4.L.17.4 SC.4.N.2.1	SC.4.P.12.1 SC.4.N.1.4										
	Lesson Title	Fossil Detective	Ocean Helper	Mover Mishap										
5	Standards	SC.5.L.17.1 SC.5.N.1.1	SC.5.L.14.2 SC.5.N.1.1	SC.5.L.14.2 SC.5.N.1.1	SC.5.L.15.1 SC.5.N.1.5	SC.5.P.13.2 SC.5.N.1.2	SC.5.P.10.4 SC.5.N.1.3	SC.5.P.13.4 SC.5.N.1.4	SC.5.L.17.1 SC.5.N.1.6	SC.5.P.13.1 SC.5.N.1.6	SC.5.P.8.4 SC.5.N.1.1	SC.5.P.8.4 SC.5.N.1.1		
	Lesson Title	Protect Baby Elephant	Plant Powers	Ra-Ra-Rattlesnake	Hungry, Hungry Lionfish	Crush the Core	Disco Snail	Sweet Tooth Squirrel	Spot the Bug	Down with Gravity	Stink Squad	Slow Down Race		
	Standards	SC.5.P.13.1 SC.5.N.1.3	SC.5.L.15.1 SC.5.N.2.1	SC.5.L.17.1 SC.5.N.2.2	SC.5.L.15.1 SC.5.N.2.1	SC.5.P.13.1 SC.5.N.1.3	SC.5.L.17.1 SC.5.N.1.2							
	Lesson Title	Terrific Towers	Ocean Friends	Best Friends Forward	Creating a Safe Path	Space Transport	Puppy Playtime							
6	Standards	SC.6.E.6.1 SC.6.N.1.1	SC.6.P.11.1 SC.6.N.3.3	SC.6.L.14.4 SC.6.N.1.1	SC.6.L.14.4 SC.6.N.3.4	SC.6.P.11.1 SC.6.N.3.2	SC.6.P.12.1 SC.6.N.1.4	SC.6.P.13.3 SC.6.N.1.4	SC.6.E.7.7 SC.6.N.1.1	SC.6.P.13.1 SC.6.N.1.4	SC.6.P.11.1 SC.6.N.3.2	SC.6.P.13.3 SC.6.N.1.1	SC.6.P.13.3 SC.6.N.1.1	SC.6.P.13.1 SC.6.N.1.3
	Lesson Title	Windy City	Kicking on Command	Cell City	More than a Nucleus	Kinetic Kicker	Spinning and Winning	Double the Push	Shaking Signals	Hit It, Move It	Energy Booster	Snack for Nessie	Cow Playground	Challenging Tasks
	Standards	SC.6.P.13.1 SC.6.N.1.2	SC.6.L.14.5 SC.6.N.1.3	SC.6.L.14.5 SC.6.N.1.1	SC.6.P.13.3 SC.6.N.1.3									
	Lesson Title	Push Power	Rapid Reaction	Bee-ware	Balancing Act									
7	Standards	SC.7.L.17.3 SC.7.N.1.4	SC.7.L.17.3 SC.7.N.1.1	SC.7.L.15.2 SC.7.N.1.6	SC.7.L.16.4 SC.7.N.1.1	SC.7.L.15.2 SC.7.N.3.1	SC.7.L.17.3 SC.7.N.1.3	SC.7.L.17.3 SC.7.N.1.1	SC.7.L.17.2 SC.7.N.1.1	SC.7.L.15.2 SC.7.N.3.1	SC.7.E.6.6 SC.7.N.1.1	SC.7.L.17.3 SC.7.N.1.5	SC.7.L.15.2 SC.7.N.3.2	SC.7.P.10.2 SC.7.N.1.1
	Lesson Title	Forest Showdown	Save the Salmon	Conceal the Meal	Trait Selector	Big Fish in a Little Pond	Fish Food	Bats on the Brink	Rivals and Allies	Frosty Fur and Frozen Feet	Food Festival Fix	Blades and Barnacles	Polar Paws	Sensing Signals
	Standards	SC.7.L.15.2 SC.7.N.1.7	SC.7.L.16.3 SC.7.N.1.5	SC.7.L.15.2 SC.7.N.1.6	SC.7.P.11.1 SC.7.N.1.3	SC.7.L.17.3 SC.7.N.3.2								
	Lesson Title	Ostrich Dance	Aliens Alike Not Quite	Feathers, Fur, Family	Troll Stole My Soup	Population Pressure								
8	Standards	SC.8.P.9.1 SC.8.N.1.1	SC.8.E.5.9 SC.8.N.1.1	SC.8.L.18.1 SC.8.N.1.1	SC.8.L.18.3 SC.8.N.1.1	SC.8.L.18.3 SC.8.N.1.1								
	Lesson Title	A Breath of Fresh Space	Building Space	Supercharged Plants	Move the Matter	Chickens in Space								



LEGO® Education Science: Georgia Standards Overview

K	Standards	SKP2.a	SKL2.c	SKL2.c	SKL2.c	SKE1.b	SKP2.a	SKE2.a	SKP2.b	SKP2.b							
	Lesson Title	Muddy Rhino	Best of Nests	Dragon Care	Monster Daycare	What the Sun Sees	Ride Revamp	Bird's Eye View	Creative Car	Super Sweeper							
1	Standards	S1L1.b	S1L1.b S1L1.c	S1L1.b	S1L1.b S1L1.c	S1E1.b	S1P1.a	S1P1.c	S1P1.e	S1L1.c	S1E1.d	S1L1.b	S1L1.b	S1P1.e	S1L1.c	S1P1.c	
	Lesson Title	Farm Friends Road Trip	Forest Play Day	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Dim Dance Party	Flower Families	Light Monster	Chicken Challenge	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Secret Celebration	Animal Rescue Team	Park Picnic	
2	Standards	S2P1.a	S2P2.a	S2P2.a	S2P1.a	S2E3.b	S2P1.a	S2P1.b	S2P1.b	S2E3.b	S2L1.c	S2P2.a	S2P1.a	S2P2.b	S2E3.a	S2P2.c	S2P2.a
	Lesson Title	Kitty Greetings	Feeding Time	Dino Birthday	Troll under the Bridge	Flower Friends	Sort It Out	Jungle Adventure	Fun Place Space	Beach House Builder	Hide the Seeds	Ducks in a Row	Penguin on the Go	Rough Road Ahead	Windy Weather	Winning Shot	Mealtime Mover
3	Standards	S3L1.c	S3E2.a	S3L1.b	S3L1.c	S3L2.b	S3E2.b	S3L1.b	S3L1.b	S3L2.b	S3E1.c	S3L1.b	S3L2.b	S3L2.b	S3L1.c	S3L1.b	
	Lesson Title	From Egg to What	Fossil Detective	Spot the Bug	Home at Last	Twin Scoops	Deep Down Underground	Plant Powers	Ra-Ra-Rattlesnake	Desert Island Community	Teeny Tiny Home	Puppy Playtime	Ocean Helper	Nature Party	Creating a Safe Path	Ocean Friends	
4	Standards	S4P3.b	S4L1.c	S4P3.a	S4P3.b	S4P2.a	S4P3.c	S4P3.a	S4P2.b	S4L1.b	S4L1.b	S4L1.b	S4P3.a	S4P3.a	S4P3.a	S4P3.a	
	Lesson Title	Down With Gravity	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Energy Racer	Feel the Beat	Golfing Over the Edge	Crush the Core	Control the Roll	Sun Snack	Circle of Soil	Energy Chain	Disco Snail	Terrific Towers	Mover Mishap	Space Transport	
5	Standards	S5L2.a	S5P1.b	S5E1.c	S5L2.a	S5L3.b	S5P1.b	S5P1.a	S2P1.a	S5L2.a	S5L2.b						
	Lesson Title	Protect Baby Elephant	Stink Squad	Lemonade Shake	Navigating the Unknown	Fire and Horns	Slow Down Race	Snacking Seagull	Wheel of Properties	Animal Actions	Best Foot Forward						
6	Standards	S6E5.c	S6E2.a	S6E5.f	S6E5.e												
	Lesson Title	Windy City	Building Space	Shaking Signals	Food Festival Fix												
7	Standards	S7L4.c	S7L4.c	S7L5.b	S7L4.c	S7L3.c	S7L5.b	S7L5.a	S7L4.b	S7L2.a	S7L2.a	S7L4.c	S7L2.c	S7L2.c	S7L4.b	S7L4.c	
	Lesson Title	Forest Showdown	Save the Salmon	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Fish Food	Rapid Reaction	Bee-ware	Move the Matter	Bats on the Brink	
	Standards	S7L4.a	S7L4.b	S7L5.a	S7L3.b	S7L5.b	S7L4.c	S7L5.b	S7L4.c								
	Lesson Title	Rivals and Allies	Chickens in Space	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Blades and Barnacles	Polar Paws	Snack for Nessie								
8	Standards	S8P1.e	S8P2.b	S8P3.b	S8P2.a	S8P3.b	S8P1.b	S8P3.b	S8P2.c	S8P3.b	S8P2.b	S8P4.d	S8P3.b	S8P3.b			
	Lesson Title	A Breath of Fresh Space	Kinetic Kicker	Push Power	Spinning and Winning	Double the Push	Troll Stole My Soup	Hit It, Move It	Energy Booster	Kicking on Command	Cow Playground	Sensing Signals	Challenging Tasks	Balancing Act			



LEGO® Education Science: Hawaii Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Iowa Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Idaho Standards Overview



K	Standards	K-PS-1.1	K-PS-1.2	K-LS-1.1	K-ESS-1.2	K-ESS-2.1	K-ESS-1.1	K-ESS-2.2	K-ESS-2.1	K-PS-1.1	K-PS-2.2	K-PS-1.2*	K-PS-1.2*	K-PS-1.2*	K-ESS-2.2*	K-ESS-2.3*
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Rocky Road Skateboard	Car with Arms	Duck Crossing	Clean Machine	Roll or Fly
1	Standards	1-LS-1.2	1-PS-1.2	1-LS-2.1	1-PS-1.4	1-ESS-1.1	1-ESS-1.2	1-LS-1.1	1-LS-1.1	1-LS-1.2	1-LS-2.1	1-PS-1.4				
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration				
2	Standards	2-PS-1.1	2-PS-1.2	2-PS-1.1	2-PS-1.3	2-ESS-2.1	2-PS-1.3	2-ESS-2.1	2-ESS-2.2	2-LS-1.2	2-LS-2.1	2-ESS-2.1*	2-LS-1.2*	2-ESS-2.1*	2-LS-1.2*	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Windy Valley	Mini Mixer	
3	Standards	3-LS-2.1	3-LS-3.3	3-LS-3.1	3-LS-3.2	3-PS-1.1	3-PS-1.2	3-ESS-2.1	3-LS-1.1							
	Lesson Title	Protect Baby Elephant	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	From Egg to What							
4	Standards	4-ESS-1.1	4-LS-1.1	4-ESS-3.1	4-ESS-3.2	4-LS-1.1	4-LS-1.2	4-PS-1.1	4-PS-1.2	4-PS-1.3	4-PS-2.3	4-PS-1.4	4-PS-1.4*	4-PS-2.3*	4-ESS-3.2*	4-PS-1.4*
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Truck'lympics	Legs for Fetch	Grabber Arm	Critter Crossing
	Standards	4-PS-2.3*	4-ESS-3.2*	4-PS-1.4*	4-PS-2.3*	4-ESS-3.2*										
	Lesson Title	Hungry Machine	Life on a New Planet	Turning Towers	Ocean Disco	Bug Bot Race										
5	Standards	5-PS-2.1	5-PS-3.1	5-PS-1.1	5-ESS-3.1	5-LS-2.1	5-LS-2.2	5-ESS-3.1	5-PS-1.1	5-PS-1.2	5-PS-1.3	5-LS-2.4	5-PS-3.1			
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Fossil Detective	Spot the Bug	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain			
MS	Standards	MS-LS-2.5	MS-ESS-2.2	MS-PS-1.5	MS-ESS-3.3	MS-ESS-1.1	MS-LS-4.4	MS-ESS-3.4	MS-PS-3.3*	MS-LS-4.5	MS-LS-2.1	MS-LS-4.4	MS-LS-1.5	MS-LS-1.2	MS-LS-1.2	MS-LS-2.1
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Fish Food
	Standards	MS-PS-3.5	MS-PS-2.1	MS-LS-1.3	MS-LS-1.3	MS-PS-3.1	MS-PS-2.2	MS-LS-2.3	MS-LS-2.6	MS-LS-2.2	MS-PS-3.3*	MS-LS-2.6*	MS-LS-2.3	MS-PS-3.3*	MS-PS-3.3*	MS-ESS-3.2
	Lesson Title	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color	Up Top Robot	Shaking Signals
	Standards	MS-LS-4.6	MS-LS-3.2	MS-ESS-3.3	MS-PS-3.3*	MS-LS-4.4	MS-PS-1.4	MS-PS-2.2	MS-PS-3.5	MS-LS-2.6	MS-LS-4.4					
	Lesson Title	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws					

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Illinois Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3		
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly		
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms	
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3		
	Lesson Title	Kitty Greetings	Troll under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer		
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3		
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm		
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race	
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3		
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet		
6	Standards	MS-LS2-4	MS-ESS1-1	MS-LS1-6	MS-LS2-1	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-LS2-3	MS-LS2-5	MS-ETS1-4	MS-ETS1-2				
	Lesson Title	Forest Showdown	Building Space	Supercharged Plants	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Blades and Barnacles	Game of Goals	Cow on the Roof				
7	Standards	MS-ESS2-2	MS-LS1-2	MS-LS1-2	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-ESS3-2	MS-PS2-2	MS-PS3-5	MS-ETS1-4	MS-ETS1-4	
	Lesson Title	Windy City	Cell City	More than a Nucleus	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Shaking Signals	Hit It, Move It	Energy Booster	Operate in Color	Up Top Robot	
8	Standards	MS-PS1-5	MS-ESS3-3	MS-LS4-4	MS-ESS3-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-ETS1-1	MS-LS4-4
	Lesson Title	A Breath of Fresh Space	Save the Salmon	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Loch Ness Express	Polar Paws



LEGO® Education Science: Kansas Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3		
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly		
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms	
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3		
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer		
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3		
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm		
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race	
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3		
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet		
6	NGSS Standards	6-ESS2-2	6-ESS1-1	6-LS1-6	6-LS2-1	6-PS2-1	6-LS2-3	6-LS2-2	6-LS2-3	6-PS1-4	MS-ETS1-1	MS-ETS1-2	MS-ETS1-4			
	Lesson Title	Windy City	Building Space	Supercharged Plants	Fish Food	Push Power	Move the Matter	Rivals and Allies	Chickens in Space	Troll Stole My Soup	Loch Ness Express	Cow on the Roof	Game of Goals			
7	NGSS Standards	7-PS1-5	7-LS1-2	7-LS1-2	7-PS3-5	7-LS1-8	7-LS1-8	7-PS3-1	7-PS2-2	7-PS2-2	7-PS3-5	MS-ETS1-1	MS-ETS1-4	MS-ETS1-4		
	Lesson Title	A Breath of Fresh Space	Cell City	More than a Nucleus	Kinetic Kicker	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Hit It, Move It	Energy Booster	Robotic Restaurant	Operate in Color	Up Top Robot		
8	NGSS Standards	8-LS2-4	8-ESS3-3	8-LS4-4	8-ESS3-4	8-LS4-5	8-LS1-5	8-LS1-4	8-LS2-5	8-ESS3-2	8-LS4-6	8-LS3-2	8-ESS3-3	8-LS1-4	8-LS2-5	8-LS4-4
	Lesson Title	Forest Showdown	Save the Salmon	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Bats on the Brink	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Feathers, Fur, and Family	Blades and Barnacles	Polar Paws



LEGO® Education Science: Louisiana Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-PS2-2 LE.ETS1A.a*	K-ESS3-3 LE.ETS1B.a*	K-ESS3-3 LE.ETS1B.a*	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4 LE.ETS1A.a*	1-PS4-4 LE.ETS1A.a*	1-LS1-1 LE.ETS1B.a*	1-LS1-1 LE.ETS1C.a*
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	2-ESS2-2 ETS.LE.1B.a*	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	2-ESS1-1 ETS.LE.1A.b*	2-ESS2-2 ETS.LE.1B.a*	2-ESS1-1 ETS.LE.1A.b*	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-LS4-4 ETS.UE.1B.b*	3-ESS3-1 ETS.UE.1B.a*	3-LS4-4 ETS.UE.1B.b*	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-1	4-PS3-4	4-ESS3-2 UE.ETS1B.d*	4-ESS3-2 UE.ETS1B.d*	4-PS3-4 UE.ETS1C.a*
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	5-ESS3-1 ETS.UE.1B.c*	5-ESS3-1 ETS.UE.1B.c*	5-ESS3-1 ETS.UE.1B.c*	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	Standards	6-MS-ESS1-1	6-MS-ESS3-4	6-MS-LS1-2	6-MS-LS1-2	6-MS-LS2-1	6-MS-PS2-1	6-MS-PS3-1	6-MS-PS2-2	6-MS-LS2-3	6-MS-LS2-2	6-MS-LS2-3	6-MS-PS2-2	6-MS-PS2-1 MS.ETS1B.a*	
	Lesson Title	Building Space	Population Pressure	Cell City	More than a Nucleus	Fish Food	Push Power	Spinning and Winning	Double the Push	Move the Matter	Rivals and Allies	Chickens in Space	Hit It, Move It	Cow on the Roof	
7	Standards	7- MS-LS2-4	7-MS-PS1-5	7-MS-LS4-4	7-MS-LS4-5	7-MS-LS1-6	7-MS-LS1-3	7-MS-LS1-3	7-MS-LS2-5	7-MS-LS3-2	7-MS-PS1-4	7-MS-LS2-5	7-MS-LS4-4	7-MS-LS2-5 MS.ETS1B.a*	7-MS-LS2-5 MS.ETS1B.a*
	Lesson Title	Forest Showdown	A Breath of Fresh Space	Conceal the Meal	Trait Selector	Supercharged Plants	Rapid Reaction	Bee-ware	Bats on the Brink	Aliens Alike and Not Quite	Troll Stole My Soup	Blades and Barnacles	Polar Paws	Game of Goals	Loch Ness Express
8	Standards	8-MS-ESS2-2	8-MS-ESS3-3	8-MS-LS1-5	8-MS-LS1-4	8-MS-PS3-5	8-MS-ESS3-2	8-MS-LS4-6	8-MS-ESS3-3	8-MS-LS1-4	8-MS-PS3-5	8-MS-ESS3-3 ETS.MS.1B.a*	8-MS-ESS3-3 ETS.MS.1B.a*	8-MS-ESS3-3 ETS.MS.1B.a*	
	Lesson Title	Windy City	Save the Salmon	Big Fish in a Little Pond	Ostrich Dance	Kinetic Kicker	Shaking Signals	Frosty Fur and Frozen Feet	Food Festival Fix	Feathers, Fur, and Family	Energy Booster	Operate in Color	Up Top Robot	Robotic Restaurant	

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Massachusetts Standards Overview



K	Standards	K-PS2-1	K-PS2-1	K-LS1-1	K-ESS2-2	K-LS1-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2				
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic				
1	Standards	1-LS1-2	1-PS4-3	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	1.K-2-ETS1-1	1.K-2-ETS1-1	1.K-2-ETS1-1
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Spin Spectacular	Duck Crossing
	Standards	1.K-2-ETS1-2	1.K-2-ETS1-2	1.K-2-ETS1-2	1.K-2-ETS1-2										
	Lesson Title	Windy Valley	Clean Machine	Beach Chicken	Puck and Bot										
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-3(MA)	2-LS4-1	2.K-2-ETS1-3	2.K-2-ETS1-3	2.K-2-ETS1-3		
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Roll or Fly	Car with Arms	Mini Mixer		
3	Standards	3-LS1-1	3-LS3-2	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-1	3-ESS3-1	3.3-5-ETS1-1	3.3-5-ETS1-2	3.3-5-ETS1-1	3.3-5-ETS1-2
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Turning Towers	Ocean Disco
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-1	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	4.3-5-ETS1-3	4.3-5-ETS1-3	
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Grabber Arm	Bug Bot Race	
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	5.3-5-ETS3-1(MA) 5.3-5-ETS3-2(MA)	5.3-5-ETS3-1(MA) 5.3-5-ETS3-2(MA)	5.3-5-ETS3-1(MA) 5.3-5-ETS3-2(MA)	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	Standards	6.MS-ESS1-1a	6.MS-LS1-3	6.MS-LS1-3	6.MS-LS1-2	6.MS-LS1-2	6.MS-ETS1-1	6.MS-ETS1-1							
	Lesson Title	Building Space	Rapid Reaction	Bee-ware	Cell City	More than a Nucleus	Loch Ness Express	Robotic Restaurant							
7	Standards	7.MS-LS2-4	7.MS-ESS2-2	7.MS-ESS3-4	7.MS-ESS3-4	7.MS-LS1-4	7.MS-LS2-3	7.MS-LS2-1	7.MS-PS3-5	7.MS-PS3-1	7.MS-LS2-3	7.MS-LS2-5	7.MS-LS2-2	7.MS-LS2-3	7.MS-ESS3-2
	Lesson Title	Forest Showdown	Windy City	Save the Salmon	Population Pressure	Ostrich Dance	Supercharged Plants	Fish Food	Kinetic Kicker	Spinning and Winning	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Shaking Signals
	Standards	7.MS-ESS3-4	7.MS-LS1-4	7.MS-PS3-5	7.MS-LS2-5	7.MS-ETS1-2	7.MS-ETS1-4	7.MS-ETS1-4	7.MS-ETS1-4						
	Lesson Title	Food Festival Fix	Feathers, Fur, and Family	Energy Booster	Blades and Barnacles	Cow on the Roof	Game of Goals	Operate in Color	Up Top Robot						
8	Standards	8.MS-PS1-5	8.MS-LS4-4	8.MS-LS4-5	8.MS-LS1-5	8.MS-PS2-1	8.MS-PS2-2	8.MS-LS4-4	8.MS-LS3-2	8.MS-PS1-4	8.MS-PS2-2	8.MS-LS4-4			
	Lesson Title	A Breath of Fresh Space	Conceal the Meal	Trait Selector	Big Fish in a Little Pond	Push Power	Double the Push	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Troll Stole My Soup	Hit It, Move It	Polar Paws			



LEGO® Education Science: Maryland Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Maine Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Michigan Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



K	Standards	OP.2.2.1.1	OP.4.1.1.1	OL.2.1.1.3	OP.2.1.1.1	OL.3.1.1.1	OP.1.2.1.1	OP.4.2.1.1	OP.4.2.1.1	OE.1.1.1.1	OE.1.1.1.2	OL.3.1.1.1	OP.2.2.1.1	OP.3.2.2.1	OP.4.1.1.1*
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Sort It Out	Animal Hotel	Dim Dance Party	What the Sun Sees	Sunshine Parade	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Spin Spectacular
	Standards	OP.4.1.1.1*	OP.4.1.1.1*	OP.4.1.1.1*	OP.4.1.1.1*	OP.4.1.1.1*	OP.4.1.1.1*	OP.4.1.1.1*							
	Lesson Title	Puck and Bot	Rocky Road Skateboard	Duck Crossing	Beach Chicken	Clean Machine	Car with Arms	Roll or Fly							
1	Standards	1L.3.1.1.1	1L.3.1.1.1	1L.4.2.1.2	1L.3.1.1.1	1E.4.1.2.1	1L.1.1.1.1	1P.3.2.2.1	1E.4.1.1.1	1L.3.2.2.2	1L.3.2.2.2	1L.4.2.1.2	1L.1.1.1.1	1P.3.2.2.1	1E.4.1.2.1
	Lesson Title	Kitty Greetings	Jungle Adventure	Best of Nests	Fun Place Space	Beach House Builder	Flower Families	Light Monster	Baby Bird Home	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Windy Valley
2	Standards	2P.2.2.1.1	2E.4.2.1.1	2L.3.2.2.1	2L.4.1.1.1	2E.2.1.1.2									
	Lesson Title	Troll Under the Bridge	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Mini Mixer									
3	Standards	3E.2.1.1.1	3L.3.1.1.2	3L.4.1.1.1	3L.3.2.1.1	3L.4.1.1.1	3L.4.2.1.1	3L.4.2.1.1	3L.4.2.1.1	3L.4.1.1.1					
	Lesson Title	Down With Gravity	From Egg to What	Protect Baby Elephant	Spot the Bug	Home at Last	Ra-Ra-Rattlesnake	Navigating the Unknown	Plant Powers	Hungry Machine					
4	Standards	4E.3.2.1.1	4E.4.2.1.1	4E.3.2.1.1	4E.3.2.2.1	4L.4.2.1.2	4E.3.2.2.1	4E.4.2.2.1	4E.4.2.2.1	4E.3.2.2.1*	4E.1.2.1.2*				
	Lesson Title	Deep Down Underground	Nature Party	Fossil Detective	Lemonade Shake	Fire and Horns	Teeny Tiny Home	Desert Island Community	Twin Scoops	Turning Towers	Bug Bot Race				
5	Standards	5P.3.1.1.2	5P.3.1.1.1	5P.1.1.1.1	5P.2.1.1.1	5P.3.2.1.1	5P.3.2.1.1	5P.3.2.2.1	5P.3.1.1.1	5P.2.2.1.1	5P.1.2.1.2	5L.3.1.1.3	5L.4.1.2.1	5P.3.2.2.1	5P.3.2.2.1
	Lesson Title	Sun Snack	Stink Squad	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge
	Standards	5P.3.2.2.1*	5P.3.2.2.1*	5P.3.2.2.1*	5L.4.1.2.1*	5P.3.1.1.2	5P.3.2.2.1*	5P.3.2.2.1*							
	Lesson Title	Ocean Disco	Truck'lympics	Legs for Fetch	Grabber Arm	Energy Chain	Critter Crossing	Life on a New Planet							
6	Standards	6E.4.1.1.1	6E.3.2.1.3	6E.3.2.1.3*	6E.3.2.1.3*	6E.2.1.1.3	6E.3.2.1.3	6E.4.2.2.1							
	Lesson Title	Windy City	Save the Salmon	Loch Ness Express	Cow on the Roof	Shaking Signals	Food Festival Fix	Building Space							
7	Standards	7L.4.1.2.1	7L.3.2.1.4	7L.2.1.1.1	7L.2.2.1.1	7L.3.2.1.1	7L.4.1.1.2	7L.3.2.1.2	7L.3.1.1.1	7L.3.1.1.1	7L.2.1.1.1	7L.4.1.1.1	7L.4.1.1.1	7L.3.1.1.3	7L.4.1.2.2
	Lesson Title	Forest Showdown	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Fish Food	Rapid Reaction	Bee-ware	Move the Matter	Bats on the Brink
	Standards	7L.4.2.2.1	7L.3.1.1.3	7L.2.2.1.1	7L.3.1.1.4	7L.4.1.1.2	7L.4.1.2.2	7L.3.2.1.4							
	Lesson Title	Rivals and Allies	Chickens in Space	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Blades and Barnacles	Polar Paws							
8	Standards	8P.3.1.1.2	8P.3.2.2.2*	8P.4.1.1.2	8P.3.2.2.2	8P.2.1.1.2	8P.1.2.1.2	8P.3.2.2.2*	8P.3.2.2.2*	8P.3.2.2.2*	8P.1.2.1.1	8P.1.2.1.2	8P.4.1.1.2		
	Lesson Title	A Breath of Fresh Space	Game of Goals	Kinetic Kicker	Push Power	Spinning and Winning	Double the Push	Operate in Color	Up Top Robot	Robotic Restaurant	Troll Stole My Soup	Hit It, Move It	Energy Booster		

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Missouri Standards Overview



K	Standards	K.PS2.A.1	K.PS2.A.2	K.LS1.C.1	K.ESS2.E.1	K.ESS3.A.1	K.ESS3.A.1	K.ESS2.D.1	K.ESS3.C.1	K.PS3.A.1	K.PS3.A.1	K.ESS3.A.1	K.PS2.A.1	K.PS3.A.1 K.PS3.B.1	K.ETS1.A.1	K.ETS1.B.1	K.ETS1.C.1
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Rescue Team	Animal Hotel	Bad Weather Bunny	Flower Friends	Sunshine Parade	Dim Dance Party	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly
1	Standards	1.LS3.A.1	1.LS3.A.1	1.PS4.C.1	1.ESS1.A.1 1.ESS1.A.2	1.LS1.A.1	1.LS1.A.1	1.LS3.A.1	1.LS3.A.1	1.LS1.A.1	1.LS1.A.1	1.PS4.C.1	1.ETS1.A.1	1.ETS1.B.1	1.ETS1.C.1		
	Lesson Title	Best of Nests	Flower Families	Light Monster	What the Sun Sees	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Jungle Adventure	Fun Place Space	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms		
2	Standards	2.PS1.A.1	2.PS1.A.2	2.PS1.A.1	2.ETS1.B.1	2.ESS2.A.1	2.ESS2.B.1	2.LS2.A.2	2.ETS1.A.1	2.ETS1.B.1	2.ETS1.C.1						
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Beach Chicken	Beach House Builder	Bird's Eye View	Hide the Seeds	Spin Spectacular	Puck and Bot	Mini Mixer						
3	Standards	3.LS1.B.1	3.LS3.C.1	3.LS3.B.1	3.LS3.C.1	3.LS3.A.1	3.LS3.D.1	3.ESS3.B.1	3.ETS1.A.1	3.ETS1.B.1	3.ETS1.C.1						
	Lesson Title	From Egg to What	Protect Baby Elephant	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm						
4	Standards	4.ESS1.C.1	4.LS1.A.1	4.ESS1.C.1	4.ESS3.A.1	4.LS1.A.1	4.LS1.D.1	4.PS3.A.1	4.PS3.B.1	4.PS2.A.2	4.PS2.A.1	4.PS2.A.1 4.PS2.A.2	4.LS1.D.1	4.PS3.B.2	4.ETS1.A.1	4.ETS1.B.1	4.ETS1.B.1
	Lesson Title	Deep Down Underground	Plant Powers	Fossil Detective	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Sweet Tooth Squirrel	Golfing Over the Edge	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5.PS2.B.1	5.PS3.D.1	5.ESS3.C.1	5.PS1.A.1	5.ESS3.C.1	5.ESS3.C.1	5.PS1.A.1	5.PS1.A.2	5.PS1.B.1	5.LS2.B.1	5.PS3.D.1	5.ETS1.A.1	5.ETS1.B.1	5.ETS1.C.1		
	Lesson Title	Down with Gravity	Sun Snack	Nature Party	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet		
MS	Standards	6-8.LS2.C.1	6-8.ESS2.A.2	6-8.PS1.B.1	6-8.ESS3.C.2	6-8.ESS1.A.1 6-8.ESS1.A.2	6-8.LS4.B.1	6-8.ESS3.C.1	6-8.ETS1.B.3	6-8.LS4.B.2	6-8.LS1.B.2	6-8.LS1.B.1	6-8.LS1.C.1	6-8.LS1.A.2	6-8.LS1.A.2		
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus		
	Standards	6-8.LS2.A.1	6-8.PS3.B.1	6-8.PS2.A.1	6-8.LS1.A.4	6-8.LS1.A.4	6-8.PS3.A.1	6-8.PS2.A.2	6-8.LS2.B.1	6-8.LS2.C.2	6-8.LS2.A.2	6-8.ETS1.A.1	6-8.ETS1.B.1	6-8.LS2.B.1	6-8.ETS1.B.3		
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color		
	Standards	6-8.ETS1.B.3	6-8.ESS3.B.1	6-8.LS4.C.1	6-8.LS4.B.2	6-8.ESS3.C.2	6-8.ETS1.A.1	6-8.LS1.B.1	6-8.PS1.A.4	6-8.PS2.A.2	6-8.PS3.B.1	6-8.LS2.C.2	6-8.LS4.B.1				
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws				



LEGO® Education Science: Mississippi Standards Overview



K	Standards	L.K.3A	L.K.2.4	L.K.3B.2	L.K.3B	E.K.10	L.K.2.4	L.K.2.4	L.K.3B	P.K.5A.2	E.K.8B	P.K.5B.	P.K.5B.	L.K.3B	
	Lesson Title	Farm Friends Road Trip	Flower Families	Baby Bird Home	Animal Hotel	Flower Friends	Dragon Care	Monster Daycare	Forest Play Day	Troll Under the Bridge	Park Picnic	Jungle Adventure	Fun Place Space	Animal Rescue Team	
1	Standards	P.1.6A	P.1.6B.2	P.1.6B.2	E.1.9A	E.1.9B.3	E.1.9B.1	L.1.1.4	P.1.6B.2*						
	Lesson Title	Dim Dance Party	Light Monster	Secret Celebration	Bad Weather Bunny	Beach House Builder	Bird's Eye View	Hide the Seeds	Roll or Fly						
2	Standards	P.2.5	P.2.6	L.2.3A.2	P.2.5	P.2.6.3	E.2.8.5	E.2.8.2	L.2.4.2	L.2.4.2	P.2.6	P.2.6	P.2.6.3*	P.2.6.3*	P.2.6.3*
	Lesson Title	Kitty Greetings	Muddy Rhino	Best of Nests	Sort It Out	Beach Chicken	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Feeding Time	Dino Birthday Bash	Duck Crossing	Clean Machine	Rocky Road Skateboard
	Standards	P.2.6.3*	L.2.4.2*	P.2.6.3*	P.2.6.3*	P.2.6.3*									
	Lesson Title	Windy Valley	Car with Arms	Spin Spectacular	Puck and Bot	Mini Mixer									
3	Standards	L.3.4	L.3.4.5	L.3.4.3	L.3.4	L.3.2	L.3.1.2	L.3.1.1	L.3.1.1	L.3.4.4	P.3.5.2	P.3.5.2	E.3.7A.3	L.3.4.4*	E.3.10.4*
	Lesson Title	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Plant Powers	Ra-Ra-Rattlesnake	Navigating the Unknown	Hungry, Hungry Lionfish	Slow Down Race	Stink Squad	Deep Down Underground	Critter Crossing	Grabber Arm
4	Standards	L.4.2.2	E.4.10	E.4.9C	P.4.6A.3	P.4.6A.6*	P.4.6A.6*	P.4.6A.6*	P.4.6A.6*						
	Lesson Title	From Egg to What	Nature Party	Lemonade Shake	Feel the Beat	Trucklympics	Hungry Machine	Life on a New Planet	Turning Towers						
5	Standards	P.5.6.1	L.5.3B.2	P.5.6.4	P.5.6.3	P.5.6.2	P.5.6.5	E.5.1	E.5.1	E.5.10.2	P.5.6.4	P.5.6.2	P.5.5C.3	P.5.5A	L.5.3B
	Lesson Title	Down With Gravity	Sun Snack	Energy Racer	Crush the Core	Control the Roll	Disco Snail	Desert Island Community	Twin Scoops	Teeny Tiny Home	Sweet Tooth Squirrel	Golfing Over the Edge	Snacking Seagull	Wheel of Properties	Circle of Soil
	Standards	L.5.3B.2	P.5.6.6*	P.5.6.6*	P.5.6.6*										
	Lesson Title	Energy Chain	Legs for Fetch	Ocean Disco	Bug Bot Race										
6	Standards	L.6.3.3	E.6.8.6	P.6.6.1*	L.6.1.3	L.6.1.3	L.6.3.3	P.6.6.7	P.6.6	L.6.1.6	L.6.1.6	P.6.6	P.6.6	L.6.3	P.6.6.1*
	Lesson Title	Forest Showdown	Building Space	Game of Goals	Cell City	More than a Nucleus	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Rivals and Allies	Loch Ness Express
	Standards	P.6.6.1*	P.6.6.1*	P.6.6	P.6.6.7										
	Lesson Title	Operate in Color	Up Top Robot	Hit It, Move It	Energy Booster										
7	Standards	P.7.5	E.7.9B	L.7.3	L.7.3	L.7.3.5	L.7.3	E.7.9A	E.7.9B	P.7.5B.1	L.7.3.5				
	Lesson Title	A Breath of Fresh Space	Save the Salmon	Supercharged Plants	Move the Matter	Bats on the Brink	Chickens in Space	Shaking Signals	Food Festival Fix	Troll Stole My Soup	Blades and Barnacles				
8	Standards	E.8.7	L.8.2B	E.8.10	L.8.2B	L.8.2B.1	L.8.4A.2	E.8.9B.3*	L.8.4A	L.8.2A	E.8.9B.3*	L.8.4A.2	L.8.2B		
	Lesson Title	Windy City	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Cow on the Roof	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Robotic Restaurant	Feathers, Fur, and Family	Polar Paws		

*This lesson focuses on Engineering, Technology, and Applications of Science.



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-ESS3-2 ETS1A *	K-ESS3-3 ETS1B *	K-ESS3-3 ETS1B *	K-ESS3-2 ETS1A *
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Spin Spectacular	Puck and Bot	Mini Mixer	Rocky Road Skateboard
	Standards	K-ESS3-3 ETS1B *	K-ESS3-3 ETS1B *	K-ESS3-3 ETS1B *	K-ESS3-2 ETS1A *	K-ESS3-3 ETS1B *	K-ESS3-3 ETS1B *								
	Lesson Title	Windy Valley	Car with Arms	Beach Chicken	Duck Crossing	Clean Machine	Roll or Fly								
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4			
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration			
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1					
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team					
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	ETS1A *	ETS1B *	ETS1C *	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	ETS1A *	ETS1B *	ETS1C *
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	ETS1A *	ETS1B *	ETS1C *	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
MS	Standards	MS-LS2-2	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-PS1-6 ETS1B ETS1C *	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-3	MS-LS1-3	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-LS2-5 ETS1B *	MS-LS2-5 ETS1B *	MS-LS2-3	MS-PS1-6 ETS1B ETS1C *
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-PS1-6 ETS1B ETS1C *	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-PS1-6 ETS1B ETS1C *	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: North Carolina Standards Overview

K	Standards	LS.K.2 LS.K.2.1	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	ESS.K.1.1	PS.K.2.2	PS.K.1.1 PS.K.1.2	PS.K.1.1 PS.K.1.2	PS.K.2.2				
	Lesson Title	Animal Hotel	Dim Dance Party	Light Monster	Kitty Greetings	Troll under the Bridge	Sort It Out	Jungle Adventure	Windy Weather	Creative Car	Penguin on the Go	Fun Place Space	Ride Revamp				
1	Standards	LS.1.1.1 LS.1.1.2	PS.1.1.1	PS.1.1.1	LS.1.1.1 LS.1.1.2	ESS.1.3.1 ESS.1.3.2	LS.1.1.1 LS.1.1.2	PS.1.1.1	LS.1.1.1 LS.1.1.2	LS.1.1.2	LS.1.1.1	LS.1.1.1 LS.1.1.2	LS.1.1.1 LS.1.1.2	LS.1.1.1	LS.1.1.1 LS.1.1.2	LS.1.1.1 LS.1.1.2	LS.1.1.1 LS.1.1.2
	Lesson Title	Best of Nests	Dino Birthday	Muddy Rhino	Farm Friends Road Trip	Flower Friends	Forest Play Day	Feeding Time	Baby Bird Home	Flower Families	What the Sun Sees	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Hide the Seeds	Animal Rescue Team	
	Standards	ESS.1.3.2	PS.1.1.1	PS.1.1.2	PS.1.1.1	PS.1.1.2	PS.1.1.1	LS.1.1.2									
	Lesson Title	Beach House Builder	Ducks in a Row	Super Sweeper	Rough Road Ahead	Winning Shot	Mealtime Mover	Chicken Challenge									
2	Standards	LS.2.2.1 LS.2.2.2	PS.2.2.1 PS.2.2.2	ESS.2.1.1	ESS.2.1.1	ESS.2.1.3	ESS.2.1.1										
	Lesson Title	Monster Daycare	Secret Celebration	Park Picnic	Sunshine Parade	Bad Weather Bunny	Bird's Eye View										
3	Standards	PS.3.2.1	PS.3.2.2	PS.3.2.1	PS.3.2.1 PS.3.2.2	PS.3.2.3	PS.3.1.1	PS.3.1.1	PS.3.1.2 PS.3.1.3	PS.3.2.1	PS.3.2.1						
	Lesson Title	Sweet Tooth Squirrel	Energy Racer	Crush the Core	Control the Roll	Down With Gravity	Stink Squad	Slow Down Race	Wheel of Properties	Mover Mishap	Terrific Towers						
4	Standards	LS.4.1.1	LS.4.1.3	LS.4.2.1 LS.4.2.2	LS.4.1.1 LS.4.1.2	LS.4.1.3	LS.4.1.3	ESS.4.3.1	LS.4.2.2	PS.4.2.1	ESS.4.3.1	LS.4.1.2	PS.4.2.1	PS.4.2.1	ESS.4.3.1 ESS.4.3.2 ESS.4.3.3	ESS.4.3.1 ESS.4.3.2 ESS.4.3.3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Hungry, Hungry Lionfish	Teeny Tiny Home	Deep Down Underground	Nature Party	Lemonade Shake	Navigating the Unknown	Feel the Beat	Disco Snail	Desert Island Community	Twin Scoops	
	Standards	ESS.4.3.2	ESS.4.3.3	LS.4.1.1	LS.4.1.1	LS.4.1.1											
	Lesson Title	Ocean Helper	Creating a Safe Path	Puppy Playtime	Ocean Friends	Best Foot Forward											
5	Standards	LS.5.3.2	PS.5.2.2	LS.5.2.3	LS.5.2.2 LS.5.2.3	LS.5.2.2 LS.5.2.3	PS.5.1.1	LS.5.2.2	LS.5.2.2 LS.5.2.3	LS.5.3.1	PS.5.2.1						
	Lesson Title	Fire and Horns	Golfing Over the Edge	Ra-Ra-Rattlesnake	Plant Powers	Sun Snack	Snacking Seagull	Circle of Soil	Energy Chain	Animal Actions	Space Transport						
6	Standards	ESS.6.1.1.	LS.6.1.1	LS.6.2.2	ESS.6.2.2	ESS.6.3.2	PS.6.3.2										
	Lesson Title	Building Space	Supercharged Plants	Fish Food	Shaking Signals	Food Festival Fix	Sensing Signals										
7	Standards	ESS.7.2.3	LS.7.2.1 LS.7.2.3	LS.7.1.2	LS.7.1.2	PS.7.2.2	PS.7.2.1 PS.7.2.2	LS.7.1.4	LS.7.1.3	PS.7.2.2	PS.7.2.2	LS.7.2.2	PS.7.1.1 PS.7.1.2	PS.7.2.2	PS.7.1.1	PS.7.2.3	
	Lesson Title	Windy City	Trait Selector	Cell City	More than a Nucleus	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Aliens Alike and Not Quite	Hit It, Move It	Energy Booster	Kicking on Command	Snack for Nessie	
	Standards	PS.7.2.2	PS.7.2.4	PS.7.1.2													
	Lesson Title	Cow Playground	Challenging Tasks	Balancing Act													
8	Standards	LS.8.2.1 LS.8.2.2	PS.8.1.5	ESS.8.4.3	LS.8.3.2	LS.8.2.1	LS.8.2.1	LS.8.2.4	LS.8.2.1	LS.8.2.1	LS.8.2.4	LS.8.3.2	LS.8.3.2	PS.8.1.4	LS.8.2.1	LS.8.3.2	LS.8.2.1
	Lesson Title	Forest Showdown	A Breath of Fresh Space	Save the Salmon	Conceal the Meal	Population Pressure	Ostrich Dance	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Frosty Fur and Frozen Feet	Feathers, Fur, and Family	Troll Stole My Soup	Blades and Barnacles	Polar Paws	Big Fish in a Little Pond



LEGO® Education Science: North Dakota Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-2-ET1-1	K-2-ET1-2	K-2-ET1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ET1-1	K-2-ET1-2	K-2-ET1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ET1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ET1-1	K-2-ET1-2	K-2-ET1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-3	3-PS2-1	3-PS2-1 3-PS2-2	3-PS2-2	3-ESS3-1	3-ET1-1	3-ET1-2	3-ET1-3
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Down With Gravity	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	4-ET1-1	4-ET1-2	4-ET1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	5-ET1-1	5-ET1-2	5-ET1-3		
	Lesson Title	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet		
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ET1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-3	MS-LS1-3	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ET1-1	MS-ET1-2	MS-LS2-3	MS-ET1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ET1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Nebraska Standards Overview



K	Standards	SC.K.1.1.A	SC.K.1.1.B	SC.K.7.2.A	SC.K.7.2.B	SC.K.7.2.C	SC.K.12.3.B	SC.K.7.2.D	SC.K.7.2.C	SC.K.1.1.A	SC.K.12.3.D	SC.K.1.1.b*	SC.K.7.2.d*	SC.K.12.3.e*	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	SC.1.6.2.C	SC.1.2.1.B	SC.1.6.2.D	SC.1.2.1.D	SC.1.11.3.A	SC.1.11.3.B	SC.1.6.2.A	SC.1.6.2.A	SC.1.6.2.D	SC.1.6.2.D	SC.1.2.1.D	SC.1.2.1.d*	SC.1.6.2.a *	SC.1.6.2.b*
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	SC.2.3.1.A	SC.2.3.1.B	SC.2.3.1.A	SC.2.3.1.D	SC.2.3.1.c *	SC.2.3.1.D	SC.2.13.3.B	SC.2.13.3.C	SC.2.7.2.B	SC.2.7.2.C	SC.2.3.1.b*	SC.2.3.1.c *	SC.2.7.2.b *	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	SC.3.9.3.A	SC.3.7.2.A	SC.3.7.2.B	SC.3.9.3.D	SC.3.7.2.C	SC.3.9.3.B	CS: SC.3.7.2.D	SC.3.1.1.A	SC.3.1.1.B	SC.3.12.4.C	SC.3.7.2.e *	SC.3.7.2.e *	SC.3.12.4.c *	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	SC.4.13.4.A	SC.4.6.3.B	SC.4.4.2.F	SC.4.13.4.D	SC.4.6.3.B	SC.4.6.3.C	SC.4.4.2.A	SC.4.4.2.B	SC.4.4.2.C	SC.4.2.1.B	SC.4.4.2.D	SC.4.4.2.d*	SC.4.4.2.e*	SC.4.4.2.e*
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	SC.5.11.3.A	SC.5.8.2.A	SC.5.3.1.A	SC.5.13.4.C	SC.5.13.4.C	SC.5.3.1.A	SC.5.3.1.B	SC.5.3.1.C	SC.5.8.2.C	SC.5.8.2.A	SC.5.13.4.d *	SC.5.13.4.e *	SC.5.13.4.e*	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	Standards	SC.6.9.3.B	SC.6.9.3.A	SC.6.6.2.B	SC.6.6.2.B	SC.6.4.1.D	SC.6.6.2.d	SC.6.6.2.d	SC.6.4.1.b *	SC.6.4.1.b *	SC.6.12.4.D	SC.6.9.3.C	SC.6.9.3.A	SC.6.4.1.D	
	Lesson Title	Big Fish in a Little Pond	Ostrich Dance	Cell City	More than a Nucleus	Kinetic Kicker	Rapid Reaction	Bee-ware	Loch Ness Express	Cow on the Roof	Shaking Signals	Aliens Alike and Not Quite	Feathers, Fur, and Family	Energy Booster	
7	Standards	SC.7.8.4.E	SC.7.14.6.A	SC.7.5.2.B	SC.7.7.3.d	SC.7.13.5.C	SC.7.8.4.A	SC.7.8.4.C	SC.7.8.4.D	SC.7.7.3.B	SC.7.7.3.A	SC.7.8.4.D	SC.7.7.3.c *	SC.7.7.3.c *	SC.7.7.3.d
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Population Pressure	Supercharged Plants	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Operate in Color	Up Top Robot	Food Festival Fix
	Standards	SC.7.3.1.c	SC.7.7.3.B												
	Lesson Title	Troll Stole My Soup	Blades and Barnacles												
8	Standards	SC.8.11.6.A	SC.8.10.5.C	SC.8.1.1.b*	SC.8.9.4.B	SC.8.1.1.A	SC.8.4.3.A	SC.8.1.1.C	SC.8.10.5.D	SC.8.1.1.b*	SC.8.1.1.C	SC.8.10.5.C			
	Lesson Title	Building Space	Conceal the Meal	Game of Goals	Trait Selector	Push Power	Spinning and Winning	Double the Push	Frosty Fur and Frozen Feet	Robotic Restaurant	Hit It, Move It	Polar Paws			

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: New Hampshire Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: New Jersey Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: New Mexico Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: New York Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Ohio Standards Overview

K	Standards	K.ESS.1	K.LS.2	K.ESS.2	K.ESS.2	K.LS.2	K.LS.2	K.PS.2	K.ESS.2	K.LS.1	K.ESS.2	K.PS.1	K.PS.1	K.PS.1	K.ESS.1	K.LS.1				
	Lesson Title	Bad Weather Bunny	Best of Nests	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Secret Celebration	Dim Dance Party	Flower Families	Light Monster	Kitty Greetings	Troll under the Bridge	Sort It Out	Beach House Builder	Monster Daycare				
1	Standards	1.PS.2	1.LS.1	1.LS.1	1.LS.2	1.LS.2	1.LS.2	1.PS.2	1.ESS.1	1.LS.2	1.PS.1	1.PS.1	1.LS.1 1.LS.2	1.LS.2	1.PS.1	1.LS.2	1.ESS.2	1.PS.1		
	Lesson Title	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Dragon Care	Jungle Adventure	Fun Place Space	Hide the Seeds	Animal Rescue Team	Penguin on the Go	Chicken Challenge	Bird's Eye View	Creative Car		
2	Standards	2.PS.1	2.PS.1	2.PS.1	2.PS.1	2.PS.1	2.PS.1	2.ESS.1	2.PS.1											
	Lesson Title	Dino Birthday	Ride Revamp	Ducks in a Row	Super Sweeper	Winning Shot	Rough Road Ahead	Windy Weather	Mealtime Mover											
3	Standards	3.LS.3	3.LS.1	3.LS.2	3.LS.2	3.LS.1	3.PS.1 3.PS.2	3.ESS.2	3.LS.2	3.LS.2	3.ESS.3	3.ESS.3	3.LS.2	3.PS.3	3.PS.2	3.LS.2	3.LS.2	3.LS.2		
	Lesson Title	From Egg to What	Protect Baby Elephant	Spot the Bug	Home at Last	Fire and Horns	Stink Squad	Nature Party	Ra-Ra-Rattlesnake	Navigating the Unknown	Desert Island Community	Twin Scoops	Plant Powers	Slow Down Race	Wheel of Properties	Puppy Playtime	Best Foot Forward	Animal Actions		
4	Standards	4.ESS.1	4.LS.1	4.LS.1	4.LS.1	4.PS.2	4.PS.1	4.PS.2	4.LS.1	4.LS.1	4.LS.1	4.LS.1								
	Lesson Title	Deep Down Underground	Lemonade Shake	Fossil Detective	Hungry, Hungry Lionfish	Crush the Core	Snacking Seagull	Disco Snail	Teeny Tiny Home	Ocean Friends	Ocean Helper	Creating a Safe Path								
5	Standards	5.PS.1	5.LS.2	5.PS.1	5.PS.2	5.PS.1	5.PS.1	5.LS.1	5.LS.1	5.PS.1	5.PS.1	5.PS.1	5.PS.1							
	Lesson Title	Down With Gravity	Sun Snack	Energy Racer	Feel the Beat	Golfing Over the Edge	Sweet Tooth Squirrel	Circle of Soil	Energy Chain	Control the Roll	Terrific Towers	Space Transport	Mover Mishap							
6	Standards	6.LS.1 6.LS.3	6.LS.1 6.LS.3	6.LS.4	6.LS.4	6.PS.4	6.PS.2	6.PS.4												
	Lesson Title	Cell City	More than a Nucleus	Rapid Reaction	Bee-ware	Spinning and Winning	Troll Stole My Soup	Snack for Nessie												
7	Standards	7.LS.2	7.PS.2	7.LS.1	7.ESS.4 7.ESS.5	7.LS.1	7.LS.2	7.LS.1	7.LS.2	7.PS.3	7.LS.2	7.LS.2	7.LS.2	7.LS.2	7.ESS.5	7.LS.1	7.PS.3	7.LS.2	7.PS.4	7.PS.4
	Lesson Title	Forest Showdown	A Breath of Fresh Space	Save the Salmon	Building Space	Population Pressure	Big Fish in a Little Pond	Supercharged Plants	Fish Food	Kinetic Kicker	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Shaking Signals	Food Festival Fix	Energy Booster	Blades and Barnacles	Cow Playground	Sensing Signals
8	Standards	8.ESS.3 8.ESS.4	8.LS.3	8.LS.3	8.LS.2	8.PS.2	8.PS.2	8.LS.1	8.LS.2	8.LS.2	8.PS.2	8.LS.3	8.PS.2	8.PS.2	8.PS.2					
	Lesson Title	Windy City	Conceal the Meal	Trait Selector	Ostrich Dance	Push Power	Double the Push	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Hit It, Move It	Polar Paws	Kicking on Command	Challenging Tasks	Balancing Act					



K	Standards	K.PS2.1	K.PS2.2	K.LS1.1	K.ESS2.2	K.ESS3.1	K.ESS3.2	K.ESS3.1	K.PS2.1	K.PS3.2	K.PS2.2 ETS1.A *	K.PS2.2 ETS1.A *	K.PS2.2 ETS1.A *					
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Spin Spectacular	Rocky Road Skateboard					
1	Standards	1.LS1.2	1.PS4.2	1.LS3.1	1.PS4.4	1.ESS1.1	1.ESS1.2	1.LS1.1	1.LS1.1	1.LS1.2	1.LS3.1	1.PS4.4	1.ESS3.1	1.ESS3.1 ETS1.B *	1.ESS3.1 ETS1.B *	1.ESS3.1 ETS1.B *		
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Flower Friends	Puck and Bot	Windy Valley	Clean Machine		
2	Standards	2.PS1.1	2.PS1.2	2.PS1.1	2.PS1.3	2.LS2.2 ETS1.B *	2.PS1.3	2.ESS2.1	2.ESS2.2	2.LS2.2	2.LS4.1	2.ESS2.1 ETS1.C *	2.ESS2.1 ETS1.C *	2.ESS2.1 ETS1.C *				
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Car with Arms	Roll or Fly	Mini Mixer				
3	Standards	3.LS1.1	3.LS2.1	3.LS4.1	3.LS4.2	3.LS4.3	3.LS3.1	3.LS4.4	3.PS2.1	3.PS2.2	3.ESS3.	3.PS2.4 3.LS4.4 ETS2.A *	3.ESS3.1 ETS2.B *	3.PS2.4 3.LS4.4 ETS2.A *	3.ESS3.1 ETS2.B *			
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Critter Crossing	Grabber Arm			
4	Standards	4.ESS1.	4.LS1.1	4.ESS3.1	4.ESS3.2	4.LS1.1	4.LS1.2	4.PS3.1	4.PS3.2	4.PS3.3	4.PS4.3	4.PS3.4	4.PS3.4 ETS1.A *	4.ESS3.2 ETS1.B *	4.PS3.4 4.ESS3.2 ETS2.B *	4.PS4.3 ETS1.C *	4.PS4.3 ETS1.C *	
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Hungry Machine	Life on a New Planet	Bug Bot Race	
5	Standards	5.PS2.1	5.PS3.1	5.PS1.1	5.ESS3.1	5.ESS3.1	5.PS1.1	5.PS1.2	5.PS1.3	5.LS2.1	5.PS3.1							
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain							
6	Standards	6.ESS2.2	6.LS1.2	6.LS1.2	6.LS1.8	6.LS1.8	6.PS3.3 ETS1.A *	6.PS3.3 ETS1.B *	6.ESS3.2	6.PS3.3 ETS1.A *	6.PS1.4							
	Lesson Title	Windy City	Cell City	More than a Nucleus	Rapid Reaction	Bee-ware	Loch Ness Express	Cow on the Roof	Shaking Signals	Robotic Restaurant	Troll Stole My Soup							
7	Standards	7.LS2.4	7.PS1.5	7.ESS3.3	7.ESS3.4	7.PS1.3 ETS2.A *	7.LS1.6	7.LS2.1	7.PS3.5	7.PS3.1	7.LS2.3	7.LS2.5	7.LS2.2	7.LS2.3	7.PS1.3 ETS2.A *	7.ESS3.3	7.PS3.5	7.LS2.5
	Lesson Title	Forest Showdown	A Breath of Fresh Space	Save the Salmon	Population Pressure	Game of Goals	Supercharged Plants	Fish Food	Kinetic Kicker	Spinning and Winning	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Operate in Color	Food Festival Fix	Energy Booster	Blades and Barnacles
8	Standards	8.ESS1.1	8.LS4.4	8.LS4.5	8.LS1.5	8.LS1.4	8.PS2.1	8.PS2.2	8.ESS1.3 8.LS4.5 8.PS2.1 ETS2.A *	8.LS4.6	8.LS3.2	8.LS1.4	8.PS2.2	8.LS4.4				
	Lesson Title	Building Space	Conceal the Meal	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Push Power	Double the Push	Up Top Robot	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Hit It, Move It	Polar Paws				

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Oregon Standards Overview



K	NGSS Standards	K.PS2.1	K.PS2.2	K.LS1.1	K.ESS3.1	K.ESS3.1	K.ESS3.2	K.ESS3.3	K.LS1.1	K.PS2.1	K.PS3.2	K.ETS1.1	K.ETS1.2	K.ETS1.3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1.LS1.2	1.PS4.2	1.LS3.1	1.PS4.4	1.ESS1.1	1.ESS1.2	1.LS1.1	1.LS1.1	1.LS1.2	1.LS3.1	1.PS4.4	1.ETS1.1	1.ETS1.2	1.ETS1.3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2.PS1.1	2.PS1.2	2.PS1.1	2.PS1.3	2.ETS1.2	2.PS1.3	2.ESS2.1	2.ESS2.2	2.LS2.2	2.LS4.1	2.ETS1.1	2.ETS1.2	2.ETS1.3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3.LS1.1	3.LS2.1	3.LS4.1	3.LS4.2	3.LS4.3	3.LS3.1	3.LS4.4	3.PS2.1	3.PS2.2	3.ESS3.1	3.ETS1.1	3.ETS1.2	3.ETS1.3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4.ESS1.1	4.LS1.1	4.ESS3.1	4.ESS3.2	4.LS1.1	4.LS1.2	4.PS3.1	4.PS3.2	4.PS3.3	4.PS4.3	4.PS3.4	4.ETS1.1	4.ETS1.2	4.ETS1.3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5.PS2.1	5.PS3.1	5.PS1.1	5.ESS3.1	5.ESS3.1	5.PS1.1	5.PS1.2	5.PS1.3	5.LS2.1	5.PS3.1	5.ETS1.1	5.ETS1.2	5.ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	NGSS Standards	6.ESS3.3	6.LS1.5	6.LS1.4	6.LS1.2	6.LS1.2	6.PS3.5	6.LS1.8	6.LS1.8	6.LS3.2	6.ESS3.3	6.LS1.4	6.PS3.5	MS.ETS1.4	
	Lesson Title	Save the Salmon	Big Fish in a Little Pond	Ostrich Dance	Cell City	More than a Nucleus	Kinetic Kicker	Rapid Reaction	Bee-ware	Aliens Alike and Not Quite	Food Festival Fix	Feathers, Fur, and Family	Energy Booster	Game of Goals	
7	NGSS Standards	7.LS2.4	7.ESS2.2	7.PS1.5	7.LS1.6	7.LS2.1	7.LS2.3	7.LS2.5	7.LS2.2	7.LS2.3	7.ESS3.2	7.PS1.4	7.LS2.5	MS.ETS1.1	MS.ETS1.4
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Supercharged Plants	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Shaking Signals	Troll Stole My Soup	Blades and Barnacles	Loch Ness Express	Operate in Color
8	NGSS Standards	8.ESS1.1	8.LS4.4	8.ESS3.4	8.LS4.5	8.PS2.1	8.PS3.1	8.PS2.2	8.LS4.6	8.PS2.2	8.LS4.4	MS.ETS1.1	MS.ETS1.2	MS.ETS1.4	
	Lesson Title	Building Space	Conceal the Meal	Population Pressure	Trait Selector	Push Power	Spinning and Winning	Double the Push	Frosty Fur and Frozen Feet	Hit It, Move It	Polar Paws	Robotic Restaurant	Cow on the Roof	Up Top Robot	



LEGO® Education Science: Pennsylvania Standards Overview

K	STEELS Standards	3.2.K.B 3.5.K-2.O 3.5.K-2.U	3.2.K.A 3.5.K-2.S 3.5.K-2.T	3.1.K.A 3.5.K-2.H 3.5.K-2.O	3.3.K.B 3.5.K-2.DD 3.5.K-2.J 3.4.K-2.A	3.3.K.C 3.5.K-2.T 3.5.K-2.U 3.4.K-2.C	3.3.K.D 3.5.K-2.A 3.5.K-2.T	3.3.K.E 3.5.K-2.E 3.5.K-2.BB 3.4.K-2.C	3.3.K.C 3.5.K-2.H 3.5.K-2.S 3.4.K-2.C	3.2.K.B 3.5.K-2.S 3.5.K-2.W	3.2.K.D 3.5.K-2.T 3.5.K-2.U 3.4.K-2.D	3.2.K.B 3.5.K-2.N 3.5.K-2.O	3.2.K.A 3.5.K-2.C 3.5.K-2.J 3.5.K-2.L	3.2.K.B 3.5.K-2.R 3.5.K-2.T	3.2.K.B 3.5.K-2.V 3.5.K-2.AA	3.2.K.A 3.5.K-2.U 3.5.K-2.V	3.2.K.B 3.5.K-2.Z 3.5.K-2.T	3.3.K.B 3.4.K-2.D 3.5.K-2.U 3.5.K-2.X
	Lesson Title	Dino Birthday	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Ducks in a Row	Super Sweeper	Rough Road Ahead	Ride Revamp	Mealtime Mover	Winning Shot	Chicken Challenge
1	STEELS Standards	3.1.1.B 3.5.K-2.M 3.5.K-2.N 3.4.K-2.C	3.2.1.B 3.5.K-2.C 3.5.K-2.AA	3.1.1.C 3.5.K-2.B 3.5.K-2.G	3.2.1.D 3.5.K-2.A 3.5.K-2.N	3.3.1.A 3.5.K-2.N 3.5.K-2.W	3.3.1.B 3.5.K-2.AA 3.5.K-2.DD	3.1.1.A 3.5.K-2.BB 3.5.K-2.V 3.4.K-2.C	3.1.1.A 3.5.K-2.C 3.5.K-2.G	3.1.1.B 3.5.K-2.Q 3.5.K-2.AA	3.1.1.C 3.5.K-2.AA 3.5.K-2.DD	3.2.1.D 3.5.K-2.J 3.5.K-2.Y						
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration						
2	STEELS Standards	3.2.2.A 3.5.K-2.P 3.5.K-2.V	3.2.2.B 3.5.K-2.V 3.5.K-2.M	3.2.2.A 3.5.K-2.C 3.5.K-2.D	3.2.2.C 3.5.K-2.Q 3.5.K-2.S	3.2.2.C 3.5.K-2.D 3.5.K-2.P	3.3.2.B 3.5.K-2.H 3.5.K-2.Q 3.4.3-5.B	3.3.2.C 3.5.K-2.W 3.5.K-2.Q 3.4.K-2.C	3.1.2.B 3.5.K-2.M 3.5.K-2.O	3.1.2.C 3.5.K-2.AA 3.5.K-2.DD 3.4.K-2.C	3.3.2.B 3.4.K-2.D 3.5.K-2.M	3.2.2.A 3.4.K-2.D 3.5.K-2.P 3.5.K-2.Q	3.2.2.B 3.5.K-2.O 3.5.K-2.G					
	Lesson Title	Kitty Greetings	Troll under the Bridge	Sort It Out	Jungle Adventure	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Windy Weather	Penguin on the Go	Creative Car					
3	STEELS Standards	3.1.3.A 3.5.3-5.Q	3.1.3.B 3.5.3-5.Q	3.1.3.E 3.5.3-5.S	3.1.3.F 3.5.3-5.Q 3.5.3-5.X 3.4.3-5.A	3.1.3.G 3.5.3-5.Q 3.5.3-5.U 3.4.3-5.A	3.1.3.C	3.1.3.H 3.5.3-5.J 3.5.3-5.P 3.4.3-5.E	3.2.3.B	3.2.3.A 3.5.3-5.M 3.5.3-5.N	3.3.3.C 3.5.3-5.Q 3.5.3-5.V 3.4.3-5.B	3.2.3.A 4.5.3-5.Y 3.5.3-5.Z	3.2.3.B 3.4.3-5.F 3.5.3-5.S 3.5.3-5.T	3.2.3.A 3.5.3-5.L 3.5.3-5.M				
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Mover Mishap	Terrific Towers	Space Transport				
4	STEELS Standards	3.3.4.A 3.5.3-5.Q 3.5.3-5.AA	3.1.4.A 3.5.3-5.C 3.4.3-5.A	3.3.4.D 3.5.3-5.F 3.5.3-5.E 3.4.3-5.F	3.3.4.E 3.5.3-5.M 3.5.3-5.P 3.5.3-5.DD	3.1.4.A 3.5.3-5.C 3.4.3-5.A	3.1.4.B 3.5.3-5.C	3.2.4.A 3.5.3-5.M 3.5.3-5.P	3.2.4.B 3.5.3-5.M 3.5.3-5.Q	3.2.4.C 3.5.3-5.M 3.5.3-5.GG	3.2.4.G 3.5.3-5.M 3.5.3-5.O	3.2.4.D 3.5.3-5.M 3.5.3-5.N	3.1.4.A 3.5.3-5.W 3.5.3-5.U	3.1.4.A 3.4.3-5.E 3.5.2-5.Q 3.5.3-5.R	3.1.4.A 3.4.3-5.D 3.5.3-5.M 3.5.3-5.P	3.1.4.A 3.5.3-5.B 3.5.3-5.D		
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Puppy Playtime	Ocean Friends	Best Foot Forward	Animal Actions		
5	STEELS Standards	3.2.5.F 3.5.3-5.J 3.5.3-5.EE	3.2.5.G 3.5.3-5.C 3.5.3-5.CC	3.2.5.A 3.5.3-5.W 3.5.3-5.Z	3.3.5.E 3.5.3-5.E 3.5.3-5.F	3.3.5.E 3.5.3-5.E 3.5.3-5.G 3.4.3-5.B 3.4.3-5.F	3.2.5.A 3.5.3-5.W	3.2.5.D 3.5.3-5.W	3.2.5.B 3.5.3-5.W	3.1.5.B 3.5.3-5.CC 3.4.3-5.A 3.4.3-5.D	3.2.5.G 3.5.3-5.CC	3.3.5.E 3.4.3-5.B 3.5.3-5.H 3.5.3-5.I	3.3.5.F 3.4.3-5.A					
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Creating a Safe Path	Ocean Helper					
MS	STEELS Standards	3.1.6-8.I 3.5.6-8.FF 3.5.6-8.H 3.4.6-8.E	3.3.6-8.L 3.5.6-8.N 3.5.6-8.Z	3.2.6-8.E 3.5.6-8.BB 3.5.6-8.F	3.3.6-8.M 3.5.6-8.D 3.5.6-8.I 3.4.6-8.H	3.3.6-8.A 3.5.6-8.FF 3.5.6-8.Q	3.1.6-8.S 3.5.6-8.Q 3.5.6-8.K	3.3.6-8.N 3.5.6-8.D 3.5.6-8.E	3.2.6-8.G 3.5.6-8.H 3.5.6-8.M (ETS)	3.1.6-8.R 3.5.6-8.DD 3.5.6-8.JJ	3.1.6-8.E 3.5.6-8.FF	3.1.6-8.D 3.5.6-8.Q 3.5.6-8.K	3.1.6-8.F 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.B 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.B 3.5.6-8.Q 3.5.6-8.X			
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Kicking on Command	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus			
	STEELS Standards	3.1.6-8.I 3.5.6-8.Q 3.4.6-8.E	3.2.6-8.O 3.5.6-8.Q 3.5.6-8.X	3.2.6-8.G 3.5.6-8.V 3.5.6-8.BB	3.1.6-8.H 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.H	3.2.6-8.L 3.5.6-8.DD 3.5.6-8.M	3.2.6-8.H	3.1.6-8.K 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.U 3.5.6-8.JJ 3.5.6-8.P 3.4.6-8.H	3.1.6-8.J 3.5.6-8.Q 3.5.6-8.K	3.2.6-8.H 3.4.3-5.D 3.5.6-8.N (ETS) 3.5.6-8.P (ETS)	3.2.6-8.P 3.5.6-8.P (ETS) 3.5.6-8.Q	3.1.6-8.K 3.5.6-8.Q 3.5.6-8.X	3.2.6-8.R 3.5.6-8.U 3.5.6-8.V			
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Snack for Nessie	Cow Playground	Chickens in Space	Sensing Signals			
	STEELS Standards	3.2.6-8.H 3.5.6-8.W (ETS) 3.5.6-8.X	3.3.6-8.L 3.5.6-8.P 3.5.6-8.V	3.1.6-8.T 3.5.6-8.FF 3.5.6-8.X	3.1.6-8.N	3.3.6-8.M 3.5.6-8.Q 3.5.6-8.X	3.2.6-8.H 3.5.6-8.P (ETS) 3.5.6-8.AA	3.1.6-8.D 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.J	3.2.6-8.H	3.2.6-8.O 3.5.6-8.Q 3.5.6-8.X	3.1.6-8.U	3.1.6-8.S					
	Lesson Title	Challenging Tasks	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Balancing Act	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws					



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: South Carolina Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-PS2-2 ETS1.A ETS2.A *	K-ESS3-3 ETS1.A *	K-ESS3-2 ETS1.A ETS2.A *	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	1-LS1-1 ETS1.B ETS2.B *	1-PS4-4 ETS1.B ETS2.B *	1-LS1-1 ETS1.B ETS2.B *
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	2-ESS3-1 ETS1.B ETS2.B *	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	2-ESS3-1 ETS1.B ETS2.B *	2-ESS2-1 ETS1.C ETS2.B *	2-LS2-2 ETS1.B *	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-LS4-4 ETS1.C ETS2.A *	3-ESS3-1 ETS1.C ETS2.B *	3-LS4-4 ETS1.C ETS2.A *	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	4-PS3-4 ETS1.A ETS1.B ETS2.B *	4-ESS3-2 ETS1.B ETS2.B *	4-PS4-3 ETS1.C ETS2.A *
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	5-ESS3-1 ETS2.B *	5-PS1-3 ETS2.A *	5-ESS3-1 ETS2.B *	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6	Standards	6-ESS2-2	6-LS1-2	6-LS1-2	6-LS1-8	6-LS1-8	6-ESS3-2 ETS2.B *	6-ESS3-2	6-PS1-4						
	Lesson Title	Windy City	Cell City	More than a Nucleus	Rapid Reaction	Bee-ware	Loch Ness Express	Shaking Signals	Troll Stole My Soup						
7	Standards	7-LS2-4	7-PS1-5	7-ESS3-3	7-ESS3-4	7-LS1-6	7-LS2-1	7-PS3-5	7-PS3-1	7-LS2-3	7-LS2-5	7-LS2-2	7-LS2-5 ETS1.B ETS2.B *	7-LS2-3	7-PS1-3 ETS2.A *
	Lesson Title	Forest Showdown	A Breath of Fresh Space	Save the Salmon	Population Pressure	Supercharged Plants	Fish Food	Kinetic Kicker	Spinning and Winning	Move the Matter	Bats on the Brink	Rivals and Allies	Cow on the Roof	Chickens in Space	Up Top Robot
	Standards	7-ESS3-3	7-LS2-5 ETS1.B ETS2.B *	7-PS3-5	7-LS2-5										
	Lesson Title	Food Festival Fix	Robotic Restaurant	Energy Booster	Blades and Barnacles										
8	Standards	8-ESS1-1	8-LS4-4	8-PS2-1 ETS1.B *	8-LS4-5	8-LS1-5	8-LS1-4	8-PS2-1	8-PS2-2	8-PS4-3 ETS2.B *	8-LS4-6	8-LS3-2	8-LS1-4	8-PS2-2	8-LS4-4
	Lesson Title	Building Space	Conceal the Meal	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Push Power	Double the Push	Operate in Color	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Hit It, Move It	Polar Paws

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: South Dakota Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-2	K-2-ETS1-2	2-PS1-2	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down with Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-3	MS-LS1-3	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Tennessee Standards Overview



K	Standards	K.LS1.1	K.ESS3.1	K.PS1.1	K.PS1.1	K.PS1.3	K.PS1.3	K.ESS3.2	K.ESS3.3	K.ESS3.1	K.LS3.1	K.LS3.1	K.ETS1.1	K.ETS1.2	K.ETS1.1 K.ETS2.1
	Lesson Title	Farm Friends Road Trip	Animal Hotel	Troll Under the Bridge	Sort It Out	Jungle Adventure	Fun Place Space	Bad Weather Bunny	Flower Friends	Forest Play Day	Monster Daycare	Flower Families	Duck Crossing	Clean Machine	Roll or Fly
1	Standards	1.PS3.1	K.PS1.1	1.PS4.1	1.ESS1.1	1.ESS1.1	1.LS1.1	1.LS2.3	1.LS1.1	2.LS1.3	1.ETS1.2	1.ETS1.3	1.ETS1.1		
	Lesson Title	Park Picnic	Kitty Greetings	Dim Dance Party	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Hide the Seeds	Worms for Dinner	Dragon Care	Rocky Road Skateboard	Windy Valley	Car with Arms		
2	Standards	2.LS1.3	2.PS2.2	2.PS4.3	2.PS4.3	2.PS2.2	2.LS2.1	2.PS2.2	2.ETS1.2	2.ESS2.1	2.ESS2.3	2.LS2.1	2.ETS1.1	2.ETS1.2	2.ETS1.4
	Lesson Title	Best of Nests	Dino Birthday Bash	Secret Celebration	Light Monster	Muddy Rhino	Baby Bird Home	Feeding Time	Beach Chicken	Beach House Builder	Bird's Eye View	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer
3	Standards	3.LS1.1	3.LS2.1	3.PS1.1	3.PS3.1	3.PS1.1	3.LS1.2	3.LS1.2	3.LS4.1	3.ESS3.2	3.ETS1.1	3.ETS1.1	3.ETS1.2		
	Lesson Title	From Egg to What	Protect Baby Elephant	Stink Squad	Feel the Beat	Slow Down Race	Plant Powers	Ra-Ra-Rattlesnake	Hungry, Hungry Lionfish	Teeny Tiny Home	Control the Roll	Truck'lympics	Legs for Fetch		
4	Standards	4.ESS1.1 4.ESS1.2	4.LS2.1	4.LS4.1	4.LS2.4	4.LS2.1	4.LS2.1	4.ESS3.1	4.ESS3.2	4.ESS3.2	4.ESS3.2	4.PS3.1	4.PS3.2	4.PS3.3	4.ETS2.1
	Lesson Title	Deep Down Underground	Sun Snack	Fossil Detective	Home at Last	Circle of Soil	Energy Chain	Nature Party	Lemonade Shake	Desert Island Community	Twin Scoops	Energy Racer	Crush the Core	Disco Snail	Turning Towers
	Standards	4.ETS1.1	4.ETS1.1	4.ETS1.1											
	Lesson Title	Ocean Disco	Grabber Arm	Bug Bot Race											
5	Standards	5.PS2.3	5.PS2.2	5.LS4.1	5.LS3.2	5.PS2.1	5.LS1.1	5.PS1.2	5.PS1.1	5.ETS2.1	5.ETS1.1	5.ETS1.1			
	Lesson Title	Down With Gravity	Golfing Over the Edge	Spot the Bug	Fire and Horns	Sweet Tooth Squirrel	Navigating the Unknown	Snacking Seagull	Wheel of Properties	Critter Crossing	Hungry Machine	Life on a New Planet			
6	Standards	6.LS2.1	6.LS2.1	6.ETS1.2	6.LS2.1	6.PS3.1	6.PS3.3	6.ETS1.1	6.LS2.2	6.ETS1.1	6.ETS1.2	6.ETS1.2	6.ETS1.1	6.PS3.1	6.ETS1.1
	Lesson Title	Forest Showdown	Population Pressure	Game of Goals	Fish Food	Kinetic Kicker	Spinning and Winning	Bats on the Brink	Rivals and Allies	Loch Ness Express	Operate in Color	Up Top Robot	Robotic Restaurant	Energy Booster	Blades and Barnacles
7	Standards	7.PS1.4	7.ESS3.2	7.LS1.4	7.LS1.6	7.LS1.9	7.LS1.1	7.LS1.1	7.LS1.3	7.LS1.3	7.LS2.1	7.ETS1.1	7.LS2.1	7.LS1.7	7.ESS3.2
	Lesson Title	A Breath of Fresh Space	Save the Salmon	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Rapid Reaction	Bee-ware	Move the Matter	Cow on the Roof	Chickens in Space	Aliens Alike and Not Quite	Food Festival Fix
	Standards	7.LS1.6	7.PS1.3												
	Lesson Title	Feathers, Fur, and Family	Troll Stole My Soup												
8	Standards	8.ESS2.3-5	8.ESS1.2	8.LS4.4	8.LS4.5	8.PS2	8.PS2.4	8.ESS3.1	8.LS4.4	8.PS2.4	8.LS4.4				
	Lesson Title	Windy City	Building Space	Conceal the Meal	Trait Selector	Push Power	Double the Push	Shaking Signals	Frosty Fur and Frozen Feet	Hit It, Move It	Polar Paws				



K	Standards	SCI.0.b.12.A SCI.0.b.12.B SCI.0.b.1.A SCI.0.b.2	SCI.0.b.12.B SCI.0.b.1.G SCI.0.b.5.F	SCI.0.b.12.A SCI.0.b.12.B SCI.0.b.1.G SCI.0.b.5.D	SCI.0.b.1.A SCI.0.b.1.G SCI.0.b.4.A	SCI.0.b.6. SCI.0.b.1 SCI.0.b.1.G SCI.0.b.5.F	SCI.0.b.1.G SCI.0.b.1.G 112.2.b.4.B	SCI.0.b.8.A SCI.0.b.1.A SCI.0.b.3.A SCI.0.b.5.B	SCI.0.b.8.A SCI.0.b.8.B SCI.0.b.1.B SCI.0.b.5.B	SCI.0.b.9.A SCI.0.b.1.D SCI.0.b.2.B SCI.0.b.5.A									
	Lesson Title	Farm Friends Road Trip	Animal Hotel	Forest Play Day	Duck Crossing	Clean Machine	Roll or Fly	Dim Dance Party	Flower Families	What the Sun Sees									
1	Standards	SCI.1.b.13.C SCI.1.b.1.A SCI.1.b.3.B SCI.1.b.5	SCI.1.b.7.A SCI.1.b.7.B SCI.1.b.1.5B	SCI.1.b.7.A SCI.1.b.1.G SCI.1.b.2.D SCI.1.b.5.B	SCI.1.b.11.A SCI.1.b.3.A SCI.1.b.3.B SCI.1.b.5.D	SCI.1.b.9 SCI.1.b.2.B SCI.1.b.2.C SCI.1.b.5.A	SCI.1.b.13.A SCI.1.b.1.G SCI.1.b.2.A SCI.1.b.2.B SCI.1.b.5.F	SCI.1.b.13.A SCI.1.b.1.G SCI.1.b.5.F	SCI.1.b.13.B SCI.1.b.13.C SCI.1.b.2.B SCI.1.b.3.A SCI.1.b.5.A	SCI.1.b.10.D SCI.1.b.1.A SCI.1.b.1.F SCI.1.b.5.B	SCI.1.b.13.C SCI.1.b.2.b SCI.1.b.3.A SCI.1.b.5.A	112.3.b.1.A 112.3.b.1.B 112.3.b.2.D 112.3.b.4.A	112.3.b.6.A 112.3.b.1.G 112.3.b.2.A 112.3.b.5.F	112.3.b.1.G 112.3.b.2.B 112.3.b.2.D 112.3.b.4.B					
	Lesson Title	Best of Nests	Dino Birthday Bash	Muddy Rhino	Baby Bird Home	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Park Picnic	Monster Daycare	Rocky Road Skateboard	Windy Valley	Car with Arms					
2	Standards	SCI.2.b.6.A SCI.2.b.1.B SCI.2.b.5.A	SCI.2.b.10.C Sci.2.b.1.A SCI.2.b.3.A	SCI.2.b.12.A SCI.2.b.12.B SCI.2.b.3.A SCI.2.b.3.B SCI.2.b.5.B	112.4.b.6.C 112.4.b.6.C 112.4.b.1.d 112.4.b.2.B	SCI.2.b.6.A SCI.2.b.1.B SCI.2.b.3.B	SCI.2.b.6.C SCI.2.b.2.B SCI.2.3.A SCI.2.b.5.E	112.4.b.6.A 112.4.b.1.G 112.4.b.3.B 112.4.b.5.F	112.4.b.6.C SCI.2.b.3.A SCI.2.b.3.C SCI.2.b.5.G	SCI.2.b.10.A SCI.2.b.3.A SCI.2.b.3.C SCI.2.b.5.G	112.4.b.1.G 112.4.b.2.B 112.4.5.A	SCI.2.b.12.C SCI.2.b.12.C SCI.2.b.1.G SCI.2.b.5.F	SCI.2.b.7.B SCI.1.b.1.B Sci.1.b.5.B	112.4.b.12.A 112.4.b.1.G 112.4.b.3.C 112.4.b.4.A	112.4.b.1.A 112.4.b.1.B 112.4.b.3.C 112.4.b.4.A	SCI.2.b.1.G SCI.2.b.2.D Sci.2.b.5.E SCI.2.b.5.F	SCI.2.b.1.D SCI.2.b.2.B SCI.2.b.2.D	SCI.2.b.8.C SCI.2.b.1.D	SCI.2.b.8.C SCI.2.b.1.D Sci.2.b.4.A SCI.2.b.5.E
	Lesson Title	Kitty Greetings	Bad Weather Bunny	Flower Friends	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Feeding Time	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	Light Monster	Secret Celebration
3	Standards	SCI.3.b.13.D Sci.3.b.1.G SCI.3.b.5.A	SCI.3.b.12.D SCI.3.b.2.B SCI.3.b.5.C	SCI.3.b.13.A SCI.3.b.3.A SCI.8.b.3.B SCI.3.b.5.B	SCI.3.b.12.C SCI.3.b.3.A SCI.3.b.3.B SCI.3.b.3.C SCI.3.b.5.D	SCI.3.b.7.B SCI.3.b.2.B SCI.3.b.5.A	SCI.3.b.10.C SCI.3.b.1.G SCI.3.b.3.A SCI.3.b.5.B	SCI.3.b.8.B SCI.3.b.1.B SCI.3.b.5.E	SCI.3.b.10.C SCI.3.b.1.G SCI.3.b.2.D SCI.3.b.3.C SCI.3.b.5.B	SCI.3.b.2.B SCI.3.b.2.C SCI.3.b.3.A SCI.3.b.5.A	SCI.3.b.1.A SCI.3.b.1.B SCI.3.b.2.D SCI.3.b.3.A SCI.3.b.3.B	SCI.3.b.1.A SCI.3.b.1.B SCI.3.b.2.D SCI.3.b.5.A SCI.3.b.3.B	SCI.3.b.11.C SCI.3.b.1.B SCI.3.b.1.G SCI.3.b.2.A SCI.3.b.2.D						
	Lesson Title	From Egg to What	Fossil Detective	Spot the Bug	Hungry, Hungry Lionfish	Golfing Over the Edge	Teeny Tiny Home	Energy Racer	Lemonade Shake	Control the Roll	Trucklympics	Legs for Fetch	Grabber Arm						
4	Standards	SCI.4.b.12.C SCI.4.b.3.A SCI.4.b.5.A	SCI.4.b.13.B SCI.4.b.2.B SCI.4.b.5.A	SCI.4.b.13.A SCI.4.b.1.G SCI.4.b.5.D	SCI.4.b.11.A SCI.4.b.1.A SCI.4.b.5.B	SCI.4.b.8.A SCI.4.b.1.E SCI.4.b.5.E	SCI.4.b.8.A SCI.4.b.1.A SCI.4.b.5.E	SCI.4.b.8.A SCI.4.b.1.B SCI.4.b.1.G SCI.4.b.5.E	SCI.4.b.7 SCI.4.b.3.A SCI.4.b.5.B	SCI.4.b.12.B SCI.4.b.1.G SCI.4.b.5.E	SCI.4.b.11.A SCI.4.b.11.B SCI.4.b.1.A SCI.4.b.5.D	SCI.4.b.6.A SCI.4.b.a.E SCI.4.b.1.F SCI.4.b.5.C	SCI.4.b.12.B SCI.4.b.1.G SCI.4.b.5.E	SCI.4.b.12.B SCI.4.b.1.G SCI.4.b.5.E	SCI.4.b.1.A SCI.4.b.1.B SCI.4.b.2.D SCI.4.b.3.A SCI.4.b.3.B	SCI.4.b.1.A SCI.4.b.1.D SCI.4.b.2.D SCI.4.b.3.A SCI.4.b.3.B	SCI.4.b.1.B SCI.4.b.1.E SCI.4.b.2.A SCI.4.b.3.A Sci.4.b.3.B		
	Lesson Title	Deep Down Underground	Fire and Horns	Plant Powers	Nature Party	Feel the Beat	Crush the Core	Disco Snail	Down With Gravity	Sun Snack	Desert Island Community	Wheel of Properties	Circle of Soil	Energy Chain	Turning Towers	Ocean Disco	Bug Bot Race		
5	Standards	SCI.5.b.13.A SCI.5.b.3.A SCI.5.b.3.B SCI.5.b.5.B	SCI.5.b.13.A SCI.5.b.3.A SCI.5.b.5.D SCI.5.b.5.F	SCI.5.b.13.B SCI.5.b.3.A SCI.5.b.5.B	SCI.5.b.7.A SCI.5.b.1.B SCI.5.b.1.F SCI>5.b.3.A SCI.5.b.3.B SCI.5.b.5.B	SCI.5.b.6.D SCI.5.b.1.G SCI.5.b.5.C	SCI.5.b.11 SCI.5.b.1.A SCI.5.b.1.G SCI.5.b.5.D	SCI.5.b.6.D SCI.5.b.1.G SCI.5.b.5.C	SCI.5.b.13.A SCI.5.b.3.A SCI.5.b.5.D	SCI.5.b.6.A SCI.5.b.1.E SCI.5.b.1.F SCI.5.b.5.C	SCI.5.b.12.A SCI.5.b.12.B SCI.5.b.1.A SCI.5.b.1.B SCI.5.b.2.D SCI.5.b.4.B	SCI.5.b.13.B SCI.5.b.1.B SCI>5.b.2.A SCI.5.b.3.A SCI.5.b.3.B SCI.5.b.4.A	SCI.5.b.1.B SCI.5.b.1.E SCI>5.b.2.A SCI.5.b.3.A SCI.5.b.3.B SCI.5.b.4.B						
	Lesson Title	Home at Last	Ra-Ra-Rattlesnake	Protect Baby Elephant	Sweet Tooth Squirrel	Stink Squad	Twin Scoops	Slow Down Race	Navigating the Unknown	Snacking Seagull	Critter Crossing	Hungry Machine	Life on a New Planet						
6	Standards	SCI.6.b.9.A SCI.6.b.9.B SCI>6.b.1.G SCI.6.b.3.A SCI.6.b.5.A SCI.6.b.5.B	SCI.6.b.11.A SCI.6.b.3.A SCI.6.b.3.B SCI.6.b.5.B	SCI.6.b.1.B SCI.6.b.1.G SCI.6.b.3.D	SCI.6.b.12.A SCI.6.b.3.A SCI.6.b.3.B SCI.6.b.5.B	SCI.6.b.12.A SCI.6.b.2.B SCI.6.b.5.B	SCI.6.b.8.A SCI.6.b.8.B SCI.6.b.3.A SCI.6.b.5.A SCI.6.b.5.B	SCI.6.b.12.B SCI.6.b.3.A SCI.6.b.5.A SCI.6.b.5.B	SCI.6.b.1.A SCI.6.b.3.A SCI.6.b.4.B	SCI.6.b.2.A SCI.6.b.2.D SCI.6.b.3.B	SCI.6.b.1.F SCI.6.b.1.G SCI.6.b.2.A SCI.6.b.2.D	SCI.6.b.1.F SCI.6.b.1.F SCI.6.b.2.A SCI.6.b.2.D	SCI.6.b.11.A SCI.6.b.1.B SCI.6.b.1.G SCI.6.b.4.A SCI.6.b.4.A SCI.6.b.5.B	SCI.6.b.1.A SCI.6.b.3.A SCI.6.b.4.B	SCI.6.b.12.B SCI.6.b.2.C SCI.6.b.5.A	SCI.6.b.8.B SCI.6.b.3.A SCI.6.b.3.B SCI.6.b.5.E			
	Lesson Title	Building Space	Population Pressure	Game of Goals	Big Fish in a Little Pond	Fish Food	Kinetic Kicker	Rivals and Allies	Loch Ness Express	Cow on the Roof	Operate in Color	Up Top Robot	Food Festival Fix	Robotic Restaurant	Troll Stole My Soup	Energy Booster			
7	Standards	SCI.7.b.11.A SCI.7.b.3.A SCI.7.b.3.B SCI.7.b.5.B	SCI.7.b.13.D SCI.7.b.1.G SCI.7.b.4.B SCI.7.b.5.B	SCI.7.b.12.B SCI.7.b.1.G SCI.7.b.3.A SCI.7.b.3.B SCI.7.b.5.E	SCI.7.b.13.A SCI.7.b.1.A SCI.7.b.5.B	SCI.7.b.13.A SCI.7.b.1.A SCI.7.b.5.B	SCI.7.b.12.B SCI.7.b.1.G SCI.7.b.13.A SCI.7.b.5.E	SCI.7.b.12.B SCI.7.b.1.G SCI.7.b.5.E	SCI.7.b.2.B SCI.7.b.5.B	SCI.7.b.13.D SCI.7.b.2.C SCI.7.b.5.B	SCI.7.b.13.C SCI.7.b.1.G SCI.7.b.5.B								
	Lesson Title	Save the Salmon	Trait Selector	Supercharged Plants	Rapid Reaction	Bee-ware	Move the Matter	Chickens in Space	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite								
8	Standards	SCI.8.b.10.B SCI.8.b.2.B SCI.8.b.5.C	SCI.8.b.6.E SCI.8.b.1.G SCI.8.b.3.A SCI.8.b.5.E	SCI.8.b.13.C SCI.8.b.2.C SCI.8.b.5.B	SCI.8.b.13.C SCI.8.b.3.A SCI.8.b.5.B	SCI.8.b.13.A SCI.8.b.1.G SCI.8.b.3.A SCI.8.b.5.F	SCI.8.b.13.A SCI.8.b.1.G SCI.8.b.3.A SCI.8.b.5.F	SCI.8.b.7.B SCI.8.b.1.B SCI.8.b.5.D	SCI.8.b.7.A SCI.8.b.1.F SCI.8.b.5.C	SCI.8.b.7.A SCI.8.b.1.B SCI.8.b.5.G	SCI.8.b.12.C SCI.8.b.1.G SCI.8.b.2.D SCI.8.b.5.G	SCI.8.b.13.C SCI.8.b.3.A SCI.8.b.5.B	SCI.8.b.7.A SCI.8.b.1.B SCI.8.b.5.G	SCI.8.b.12.C SCI.8.b.2.D SCI.8.b.5.G	SCI.8.b.13.C SCI.8.b.2.C SCI.8.b.5.B	SCI.8.b.12.A SCI.8.b.12C SCI.8.b.3.A SCI.8.b.3.B SCI.8.b.5.G			
	Lesson Title	Windy City	A Breath of Fresh Space	Conceal the Meal	Ostrich Dance	Cell City	More than a Nucleus	Push Power	Spinning and Winning	Double the Push	Bats on the Brink	Feathers, Fur, and Family	Hit It, Move It	Blades and Barnacles	Polar Paws	Forest Showdown			



K	Standards	STANDARD K.3.1	STANDARD K.3.2	STANDARD K.2.1	STANDARD K.2.3	STANDARD K.2.2	STANDARD K.1.2	STANDARD K.2.4	STANDARD K.2.2	STANDARD K.3.1	STANDARD K.1.4	STANDARD K.2.4*	STANDARD K.3.2*	STANDARD K.3.2*	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	STANDARD 1.2.4	STANDARD 1.3.2	STANDARD 1.2.3	STANDARD 1.3.4	STANDARD 1.1.1	STANDARD 1.1.2	STANDARD 1.2.2	STANDARD 1.2.2	STANDARD 1.2.4	STANDARD 1.2.3	STANDARD 1.3.4	STANDARD 1.1.3*	STANDARD 1.1.3*	STANDARD 1.3.4*
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	STANDARD 2.3.1	STANDARD 2.3.2	STANDARD 2.3.1	STANDARD 2.3.3	STANDARD 2.2.4*	STANDARD 2.3.3	STANDARD 2.1.3	STANDARD 2.2.1	STANDARD 2.2.3	STANDARD 2.2.	STANDARD 2.1.3*	STANDARD 2.2.4*	STANDARD 2.2.4*	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	STANDARD 3.2.1	STANDARD 3.3.3	STANDARD 3.2.4	STANDARD 3.2.4	STANDARD 3.2.5	STANDARD 3.2.2	STANDARD 3.2.6	STANDARD 3.3.1	STANDARD 3.3.2	STANDARD 3.1.3	STANDARD 3.2.6*	STANDARD 3.2.6*	STANDARD 3.2.6*	STANDARD 3.1.3*
	Lesson Title	From Egg to What	Down With Gravity	Protect Baby Elephant	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Critter Crossing	Trucklympics	Legs for Fetch	Grabber Arm
4	Standards	STANDARD 4.1.4	STANDARD 4.1.1	STANDARD 4.1.3	STANDARD 4.1.1	STANDARD 4.1.2	STANDARD 4.2.1	STANDARD 4.2.3	STANDARD 4.2.2	STANDARD 4.2.4	STANDARD 4.2.4*	STANDARD 4.2.4*	STANDARD 4.3.3*		
	Lesson Title	Deep Down Underground	Plant Powers	Fossil Detective	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race		
5	Standards	STANDARD 5.3.2	STANDARD 5.2.1	STANDARD 5.3.4	STANDARD 5.3.4	STANDARD 5.1.5	STANDARD 5.3.4	STANDARD 5.2.	STANDARD 5.2.4	STANDARD 5.2.2	STANDARD 5.3.3	STANDARD 5.3.4	STANDARD 5.3.2	STANDARD 5.3.4*	STANDARD 5.1.5*
	Lesson Title	Sun Snack	Stink Squad	Desert Island Community	Nature Party	Lemonade Shake	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Control the Roll	Energy Chain	Hungry Machine	Life on a New Planet
6	Standards	STANDARD 6.4.4	STANDARD 6.1.1	STANDARD 6.4.4	STANDARD 6.4.1	STANDARD 6.4.3	STANDARD 6.4.5	STANDARD 6.4.2	STANDARD 6.4.3*	STANDARD 6.2.3	STANDARD 8.2.3	STANDARD 6.4.5			
	Lesson Title	Forest Showdown	Building Space	Big Fish in a Little Pond	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Troll Stole My Soup	Energy Booster	Blades and Barnacles			
7	Standards	STANDARD 7.2.2	STANDARD 7.5.1	STANDARD 7.1.2*	STANDARD 7.4.4	STANDARD 7.4.2	STANDARD 7.3.2	STANDARD 7.3.2	STANDARD 7.1.2	STANDARD 7.3.3	STANDARD 7.3.3	STANDARD 7.1.1	STANDARD 7.1.2*	STANDARD 7.1.2*	STANDARD 7.5.1
	Lesson Title	Windy City	Conceal the Meal	Game of Goals	Trait Selector	Ostrich Dance	Cell City	More than a Nucleus	Push Power	Rapid Reaction	Bee-ware	Double the Push	Loch Ness Express	Operate in Color	Frosty Fur and Frozen Feet
	Standards	STANDARD 7.4.1	STANDARD 7.1.2*	STANDARD 7.4.2	STANDARD 7.1.1	STANDARD 7.5.1									
	Lesson Title	Aliens Alike and Not Quite	Robotic Restaurant	Feathers, Fur, and Family	Hit It, Move It	Polar Paws									
8	Standards	STANDARD 8.1.6	STANDARD 8.4.3	STANDARD 8.4.2	STANDARD 8.3.1	STANDARD 8.2.3	STANDARD 8.2.1	STANDARD 8.4.3*	STANDARD 8.4.3*	STANDARD 8.4.5	STANDARD 8.4.3				
	Lesson Title	A Breath of Fresh Space	Save the Salmon	Population Pressure	Supercharged Plants	Kinetic Kicker	Spinning and Winning	Cow on the Roof	Up Top Robot	Shaking Signals	Food Festival Fix				

*This lesson focuses on Engineering, Technology, and Applications of Science.



LEGO® Education Science: Virginia Standards Overview



K	Standards	K.2 a-c	K.2 a-c	K.7 a-c	K.7 a	K.7 a	K.9 a-b	K.11 a-c	K.7 a	K.2 a-c	K.7 a-c	K.7 a-c	K.7 a-c	K.7 a-c	K.8 a-c	K.1 a	K.1 e	K.1 b-c
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Best of Nests	Flower Families	Dragon Care	Monster Daycare	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly
1	Standards	1.3 c	1.3a-c 1.1f	1.6 a-b	1.7 a-c	1.5 a-c	1.5 a-c	1.2 b	1.3 a-c	1.3 a-c	1.3 a-c	1.1 a	1.1 e	1.1 b-c	1.6a 1.8a-b 1.1e			
	Lesson Title	Dim Dance Party	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Secret Celebration	Kitty Greetings	Troll Under the Bridge	Sort It Out	Rocky Road Skateboard	Windy Valley	Car with Arms	Bird's Eye View			
2	Standards	2.1 e	2.1 b, d	2.1 e	2.7 a-c	2.4a-b 2.5a-c	2.5 a-c	2.1 a	2.1 b, d	2.1 d-e								
	Lesson Title	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer								
3	Standards	3.4 a-b	3.4 a-c	3.4a-c 3.5a-b	3.4a-c 3.5a-b	3.4 a-b	3.4a-c 3.5a-b	3.2 a-d	3.2 a-d	3.1 a	3.1 b, d	3.1 b, d						
	Lesson Title	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Truck'lympics	Legs for Fetch	Grabber Arm						
4	Standards	4.2 a-c	4.3 a-d	4.2 a-c	4.2 a-c	4.1 a-d	4.2a-b 4.3a-c	4.2a-b 4.3a-c	4.2a-b 4.3a-c	4.4 a-c	4.1 a	4.1 b, e	4.1 b, e					
	Lesson Title	Plant Powers	From Egg to What	Ra-Ra-Rattlesnake	Navigating the Unknown	Control the Roll	Sun Snack	Circle of Soil	Energy Chain	Teeny Tiny Home	Turning Towers	Ocean Disco	Bug Bot Race					
5	Standards	5.3 a-e	5.7 a-c	5.9 a-c	5.9 a-c	5.7 a-c	5.7 a-c	5.7 a-c	5.8 a-e	5.9 a-c	5.8 a-e	5.3 a-e	5.2a-d 5.5a-d	5.3 a-e	5.2a-d 5.3a-e	5.1a	5.1d	5.1b
	Lesson Title	Down With Gravity	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Deep Down Underground	Nature Party	Lemonade Shake	Energy Racer	Feel the Beat	Crush the Core	Disco Snail	Critter Crossing	Hungry Machine	Life on a New Planet
6	Standards	6.9 e	6.9 a-f	6.3 a-e	6.1 d	6.1 d	6.1 b	6.9 e	6.9 a-f									
	Lesson Title	Windy City	Save the Salmon	Building Space	Loch Ness Express	Cow on the Roof	Operate in Color	Shaking Signals	Food Festival Fix									
LS	Standards	LS.9 a-c	LS.11 c	LS.6 b	LS.11 c	LS.11 c	LS.7 a-b	LS.4 a-b	LS.2 a-e	LS.2 a-e	LS.6 b	LS.7 b	LS.5 b-c	LS.9 a	LS.6 a-d	LS.5 a-c	LS.1 a	LS.10 a-c
	Lesson Title	Forest Showdown	Conceal the Meal	Population Pressure	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus	Fish Food	Bee-ware	Move the Matter	Bats on the Brink	Rivals and Allies	Chickens in Space	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite
	Standards	LS.1 b	LS.7 a-b	LS.9 a	LS.11 c													
	Lesson Title	Robotic Restaurant	Feathers, Fur, and Family	Blades and Barnacles	Polar Paws													
PS	Standards	PS.3 a-d	PS.1 b	PS.5 b	PS.8 b	PS.5 b	PS.5 b	PS.8 b	PS.1 d	PS.3 a-b	PS.8 b	PS.5 b						
	Lesson Title	A Breath of Fresh Space	Game of Goals	Kinetic Kicker	Push Power	Rapid Reaction	Spinning and Winning	Double the Push	Up Top Robot	Troll Stole My Soup	Hit It, Move It	Energy Booster						



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: Washington Standards Overview



K	NGSS Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS3-1	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-LS1-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	NGSS Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	NGSS Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	NGSS Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	NGSS Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	NGSS Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	NGSS Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	NGSS Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	NGSS Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



K	Standards	SCI.PS2 K-PS2-1 SCI.CC2-2 SCI.CC2.K-2 SCI.SEP3 SCI.SEP3.K-2	SCI.PS2 K-PS2-2 SCI.CC2-2 SCI.CC2.K-2 SCI.SEP4	SCI.LS1 K-LS1-1 SCI.CC1 SCI.SEP4	SCI.ESS2 K-ESS2-2 SCI.CC4 SCI.SEP7	SCI.ESS3 K-ESS3-1 SCI.CC4 SCI.SEP2	SCI.ESS3 K-ESS3-2 SCI.CC2 SCI.SEP1	SCI.ESS3 K-ESS3-3 SCI.CC2 SCI.SEP8	SCI.ESS3 K-ESS3-1 SCI.CC4 SCI.SEP2	SCI.PS2 K-PS2-1 SCI.CC2-2 SCI.SEP3	SCI.PS3 K-PS3-2 SCI.CC2 SCI.SEP6	SCI.ETS1.A SCI.ETS1.A.K-2 SCI.CC2 SCI.SEP1 K-2-ETS1-1	SCI.ETS1.B SCI.ETS1.B.K-2 SCI.ETS1 K-2-ETS1-2	SCI.ETS1.C SCI.ETS1.C.K-2 K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	SCI.LS1 1-LS1-2 SCI.CC1 SCI.SEP.6	SCI.PS4 1-PS4-2 SCI.CC2 SCI.SEP6	SCI.LS1 1-LS3-1 SCI.CC1 SCI.SEP.6	SCI.PS4 1-PS4-4 SCI.SEP6	SCI.ESS1 1-ESS1-1 SCI.CC1 SCI.SEP4	SCI.ESS1 1-ESS1-2 SCI.CC1 SCI.SEP.3	SCI.ETS2 1-LS1-1 SCI.CC6 SCI.SEP.6 SCI.LS1 SEP6.A.K-2	SCI.ETS2 1-LS1-1 SCI.CC6 SCI.SEP.6 SCI.LS1	SCI.LS1 1-LS1-2 SCI.CC1 SCI.SEP.6	SCI.LS1 1-LS3-1 SCI.CC1 SCI.SEP.6	SCI.PS4 1-PS4-4 SCI.SEP6	SCI.ETS1.A SCI.ETS1.A.K-2 K-2-ETS1-1	SCI.ETS1.B SCI.ETS1.B.K-2 SCI.ETS1 K-2-ETS1-2	SCI.ETS1.C SCI.ETS1.C.K-2 SCI.ETS1 K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	SCI.PS1 2-PS1-1 SCI.CC1 SCI.SEP.3	SCI.PS1 2-PS1-2 SCI.CC2 SCI.SEP.4	SCI.PS1 2-PS1-1 SCI.CC1 SCI.SEP.3	SCI.PS1 2-PS1-3 SCI.CC5 SCI.SEP.6	SCI.ETS1.B SCI.ETS1.B.K-2 K-2-ETS1-2	SCI.PS1 2-PS1-3 SCI.CC5 SCI.SEP.6	SCI.ESS2 2-ESS2-1 SCI.CC7 SCI.SEP.6	SCI.ESS2 2-ESS2-2 SCI.CC1 SCI.SEP.2	SCI.LS2 2-LS2-2 SCI.CC6 SCI.SEP.2	SCI.LS4 2-LS4-1 SCI.SEP.3	SCI.ETS1.A SCI.ETS1.A.K-2 K-2-ETS1-1	SCI.ETS1.B SCI.ETS1.B.K-2 SCI.ETS1 K-2-ETS1-2	SCI.ETS1.C SCI.ETS1.C.K-2 SCI.ETS1.C K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	SCI.LS1 3-LS1-1 SCI.CC1 SCI.SEP.2	SCI.LS2 3-LS2-1 SCI.CC2 SCI.SEP.7	SCI.LS4 3-LS4-1 SCI.CC3 SCI.SEP.4	SCI.LS4 3-LS4-2 SCI.CC2 SCI.SEP.6	SCI.LS4 3-LS4-3 SCI.SEP.7	SCI.LS3 3-LS3-1 SCI.CC1 SCI.SEP.4	SCI.LS4 3-LS4-4 SCI.CC4 SCI.SEP.7	SCI.PS2 3-PS2-1 SCI.CC1 SCI.SEP.3	SCI.PS2 3-PS2-2 SCI.CC1 SCI.SEP.3	SCI.ESS3 3-ESS3-1 SCI.CC2 SCI.SEP.7	SCI.E- TS1.A SCI.ETS1.A.3-5 SCI.ETS1 3-5-ETS1-1	SCI.ETS1.B SCI.ETS1.B.3-5 SCI.ETS1 3-5-ETS1-2	SCI.ETS1.C SCI.ETS1.C.3-5 SCI.ETS1 3-5-ETS1-2	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	SCI.ESS1 4-ESS1-1 SCI.CC1 SCI.SEP.6 SCI.CC1.3-5 SCI.SEP6.A.3-5	SCI.LS1 4-LS1-1 SCI.CC4 SCI.SEP.7 SCI.CC4.3-5 SCI.SEP7.3-5	SCI.ESS3 4-ESS3-1 SCI.CC2 SCI.SEP.8 SCI.CC2.3-5 SCI.SEP8.3-5	SCI.ESS3 4-ESS3-2 SCI.CC2 SCI.SEP.6 SCI.CC2.3-5 SCI.SEP6.A.3-5	SCI.LS1 4-LS1-1 SCI.CC4 SCI.SEP.7 SCI.CC4.3-5 SCI.SEP7.3-5	SCI.LS1 4-PS1-2 SCI.CC4 SCI.SEP.6 SCI.CC5.3-5 SCI.SEP7.3-5	SCI.PS3 4-PS3-1 SCI.CC5 SCI.SEP.6 SCI.CC5.3-5 SCI.SEP6.A.3-5	SCI.PS3 4-PS3-2 SCI.CC5 SCI.SEP.3 SCI.CC5.3-5 SCI.SEP3.3-5	SCI.PS3 4-PS3-3 SCI.CC5 SCI.SEP.6 SCI.CC5.3-5 SCI.SEP1.B.3-5	SCI.PS4 4-PS4-3 SCI.CC1 SCI.SEP.6 SCI.CC1.3-5 SCI.SEP6.A.3-5	SCI.PS3 4-PS3-4 SCI.CC5 SCI.SEP.6 SCI.CC5.3-5 SCI.SEP6.A.3-5	SCI.E- TS1.A SCI.ETS1.A.3-5 SCI.ETS1 3-5-ETS1-1	SCI.ETS1.B SCI.ETS1.B.3-5 SCI.ETS1 3-5-ETS1-2	SCI.ETS1.C SCI.ETS1.C.3-5 SCI.ETS1 3-5-ETS1-2
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	SCI.PS2 5-PS2-1 SCI.CC5 SCI.SEP.7	SCI.PS3 5-PS3-1 SCI.CC5 SCI.SEP.2 SCI.CC5.3-5 SCI.SEP2.3-5	SCI.PS1 5-PS1-1 SCI.CC3 SCI.SEP.2 SCI.CC3.3-5 SCI.SEP2.3-5	SCI.ESS3 5-ESS3-1 SCI.CC4 SCI.SEP.8 SCI.CC4.3-5 SCI.SEP8.3-5	SCI.ESS3 5-ESS3-1 SCI.CC4 SCI.SEP.8 SCI.CC4.3-5 SCI.SEP8.3-5	SCI.PS1 5-PS1-2 SCI.CC3 SCI.SEP.2 SCI.CC3.3-5 SCI.SEP2.3-5	SCI.PS1 5-PS1-2 SCI.CC3 SCI.SEP.5 SCI.CC3.3-5 SCI.SEP3.3-5	SCI.PS1 5-PS1-2 SCI.CC3 SCI.SEP.5 SCI.CC3.3-5 SCI.SEP3.3-5	SCI.LS2 5-LS2-1 SCI.CC4 SCI.SEP.2 SCI.CC4.3-5 SCI.SEP2.3-5	SCI.PS3 5-PS3-1 SCI.CC5 SCI.SEP.2 SCI.CC5.3-5 SCI.SEP2.3-5	SCI.E- TS1.A SCI.ETS1.A.3-5 SCI.ETS1 3-5-ETS1-1	SCI.ETS1.B SCI.ETS1.B.3-5 SCI.ETS1 3-5-ETS1-2	SCI.ETS1.C SCI.ETS1.C.3-5 SCI.ETS1 3-5-ETS1-2	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	SCI.LS2 MS-LS2-4 SCI.CC7 SCI.SEP.7	SCI.ESS2 MS-ESS2-2 SCI.CC3 SCI.SEP.6	SCI.PS1 MS-PS1-5 SCI.CC5 SCI.SEP.2	SCI.ESS3 MS-ESS3-3 SCI.CC2 SCI.SEP.6	SCI.ESS1 MS-ETS1-1 SCI.CC1 SCI.SEP	SCI.LS4 MS-LS4-4 SCI.CC2 SCI.SEP.6	SCI.ESS3 MS-ESS3-4 SCI.CC2 SCI.SEP.7	SCI.ETS1 MS-ETS1-4 SCI.ETS1.C SCI.ETS1.C.m	SCI.LS4 MS-LS4-5 SCI.CC2 SCI.SEP.8	SCI.LS1 MS-LS1-5 SCI.CC2 SCI.SEP.6	SCI.LS1 MS-LS1-4 SCI.CC2 SCI.SEP.7	SCI.LS1 MS-LS1-6 SCI.CC5 SCI.SEP.6	SCI.LS1 MS-LS1-2 SCI.CC6 SCI.SEP.2	SCI.LS1 MS-LS1-2 SCI.CC6 SCI.SEP.2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	SCI.LS2 MS-LS2-1 SCI.CC2 SCI.SEP.4	SCI.PS3 MS-PS3-5 SCI.CC5 SCI.SEP.7	SCI.PS2 MS-PS2-1 SCI.CC4 SCI.SEP.6	SCI.LS1 SCI.LS1.D SCI.LS1.D.m SCI.CC2 SCI.SEP8	SCI.LS1 SCI.LS1.D SCI.LS1.D.m SCI.CC2 SCI.SEP8	SCI.PS3 MS-PS3-1 SCI.CC3 SCI.SEP.6	SCI.PS2 MS-PS2-2 SCI.CC7 SCI.SEP.3	SCI.LS2 MS-LS2-3 SCI.CC5 SCI.SEP.2	SCI.LS2 MS-LS2-5 SCI.CC7 SCI.SEP.7	SCI.LS2 MS-LS2-2 SCI.CC1 SCI.SEP.6	SCI.ETS1 MS-ETS1-1 SCI.ETS1.A	SCI.ETS1 MS-ETS1-2 SCI.ETS1.B	SCI.LS2 MS-LS2-3 SCI.CC5 SCI.SEP.2	SCI.ETS1 MS-ETS1-4 SCI.ETS1.C
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	SCI.ETS1 MS-ETS1-4 SCI.ETS1.C	SCI.ESS3 MS-ESS3-2 SCI.CC1 SCI.SEP.4	SCI.LS4 MS-LS4-6 SCI.SEP.5	SCI.LS3 MS-LS3-2 SCI.CC2 SCI.SEP.2	SCI.ESS3 MS-ESS3-3 SCI.CC2 SCI.SEP.6	SCI.ETS1 MS-ETS1-1 SCI.ETS1.A	SCI.LS1 MS-LS1-4 SCI.SEP.7	SCI.PS3 SCI.PS3.B SCI.CC2 SCI.SEP2	SCI.PS2 MS-PS2-2 SCI.CC7 SCI.SEP.3	SCI.PS3 MS-PS3-5 SCI.CC5 SCI.SEP.7	SCI.LS2 MS-LS2-5 SCI.CC7 SCI.SEP.7	SCI.LS4 MS-LS4-4 SCI.CC2 SCI.SEP.6		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		



LEGO® Education Science: West Virginia Standards Overview



K	Standards	S.K.1	S.K.2	S.K.3	S.K.4	S.K.5	S.K.8	S.K.6	S.K.5	S.K.1	S.K.10	S.K.11	S.K.12	S.K.13		
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly		
1	Standards	S.1.5	S.1.2	S.1.6	S.1.4	S.1.8	S.1.9	S.1.7	S.1.7	S.1.5	S.1.6	S.1.4	S.1.10	S.1.11	S.1.12	
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms	
2	Standards	S.2.1	S.2.2	S.2.1	S.2.3	S.2.13	S.2.3	S.2.9	S.2.10	S.2.6	S.2.7	S.2.12	S.2.13	S.2.14		
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer		
3	Standards	S.3.9	S.3.6	S.3.12	S.3.7	S.3.10	S.3.8	S.3.1	S.3.2	S.3.15	S.3.5	S.3.16	S.3.17	S.3.18		
	Lesson Title	From Egg to What	Protect Baby Elephant	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Down With Gravity	Trucklympics	Legs for Fetch	Grabber Arm		
4	Standards	S.4.10	S.4.8	S.4.8	S.4.9	S.4.1	S.4.2	S.4.3	S.4.6	S.4.4	S.4.11	S.4.14	S.4.15	S.4.16		
	Lesson Title	Deep Down Underground	Plant Powers	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Fossil Detective	Turning Towers	Ocean Disco	Bug Bot Race		
5	Standards	S.5.6	S.5.2	S.5.9	S.5.9	S.5.2	S.5.3	S.5.1	S.5.7	S.5.6	S.5.9	S.5.12	S.5.15	S.5.16	S.5.17	
	Lesson Title	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Nature Party	Lemonade Shake	Critter Crossing	Hungry Machine	Life on a New Planet	
6	Standards	S.6.7	S.6.13	S.6.3	S.6.5	S.6.6	S.6.2	S.6.1	S.6.20	S.6.6	S.6.19	S.6.20	S.6.2			
	Lesson Title	Forest Showdown	Building Space	Supercharged Plants	Fish Food	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Chickens in Space	Shaking Signals	Robotic Restaurant	Blades and Barnacles			
7	Standards	S.7.19	S.7.21	S.7.2	S.7.2	S.7.9	S.7.10	S.7.4	S.7.4	S.7.5	S.7.11	S.7.21	S.7.11	S.7.9		
	Lesson Title	Windy City	Save the Salmon	Cell City	More than a Nucleus	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Food Festival Fix	Hit It, Move It	Energy Booster		
8	Standards	S.8.15	S.8.9	S.8.17	S.8.19	S.8.5	S.8.2	S.8.1	S.8.18	S.8.19	S.8.19	S.8.10	S.8.4	S.8.1	S.8.14	S.8.9
	Lesson Title	A Breath of Fresh Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Cow on the Roof	Operate in Color	Up Top Robot	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Feathers, Fur, and Family	Troll Stole My Soup	Polar Paws



LEGO® Education Science: Wyoming Standards Overview



K	Standards	K-PS2-1	K-PS2-2	K-LS1-1	K-ESS2-2	K-ESS3-1	K-ESS3-2	K-ESS3-3	K-ESS3-1	K-PS2-1	K-PS3-2	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Dino Birthday Bash	Muddy Rhino	Farm Friends Road Trip	Baby Bird Home	Animal Hotel	Bad Weather Bunny	Flower Friends	Forest Play Day	Feeding Time	Park Picnic	Duck Crossing	Clean Machine	Roll or Fly	
1	Standards	1-LS1-2	1-PS4-2	1-LS3-1	1-PS4-4	1-ESS1-1	1-ESS1-2	1-LS1-1	1-LS1-1	1-LS1-2	1-LS3-1	1-PS4-4	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3
	Lesson Title	Best of Nests	Dim Dance Party	Flower Families	Light Monster	What the Sun Sees	Sunshine Parade	Perfect Hiding Spot	Worms for Dinner	Dragon Care	Monster Daycare	Secret Celebration	Rocky Road Skateboard	Windy Valley	Car with Arms
2	Standards	2-PS1-1	2-PS1-2	2-PS1-1	2-PS1-3	K-2-ETS1-2	2-PS1-3	2-ESS2-1	2-ESS2-2	2-LS2-2	2-LS4-1	K-2-ETS1-1	K-2-ETS1-2	K-2-ETS1-3	
	Lesson Title	Kitty Greetings	Troll Under the Bridge	Sort It Out	Jungle Adventure	Beach Chicken	Fun Place Space	Beach House Builder	Bird's Eye View	Hide the Seeds	Animal Rescue Team	Spin Spectacular	Puck and Bot	Mini Mixer	
3	Standards	3-LS1-1	3-LS2-1	3-LS4-1	3-LS4-2	3-LS4-3	3-LS3-1	3-LS4-4	3-PS2-1	3-PS2-2	3-ESS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	From Egg to What	Protect Baby Elephant	Fossil Detective	Spot the Bug	Home at Last	Fire and Horns	Hungry, Hungry Lionfish	Sweet Tooth Squirrel	Golfing Over the Edge	Teeny Tiny Home	Trucklympics	Legs for Fetch	Grabber Arm	
4	Standards	4-ESS1-1	4-LS1-1	4-ESS3-1	4-ESS3-2	4-LS1-1	4-LS1-2	4-PS3-1	4-PS3-2	4-PS3-3	4-PS4-3	4-PS3-4	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3
	Lesson Title	Deep Down Underground	Plant Powers	Nature Party	Lemonade Shake	Ra-Ra-Rattlesnake	Navigating the Unknown	Energy Racer	Feel the Beat	Crush the Core	Control the Roll	Disco Snail	Turning Towers	Ocean Disco	Bug Bot Race
5	Standards	5-PS2-1	5-PS3-1	5-PS1-1	5-ESS3-1	5-ESS3-1	5-PS1-1	5-PS1-2	5-PS1-3	5-LS2-1	5-PS3-1	3-5-ETS1-1	3-5-ETS1-2	3-5-ETS1-3	
	Lesson Title	Down With Gravity	Sun Snack	Stink Squad	Desert Island Community	Twin Scoops	Slow Down Race	Snacking Seagull	Wheel of Properties	Circle of Soil	Energy Chain	Critter Crossing	Hungry Machine	Life on a New Planet	
6-8	Standards	MS-LS2-4	MS-ESS2-2	MS-PS1-5	MS-ESS3-3	MS-ESS1-1	MS-LS4-4	MS-ESS3-4	MS-ETS1-4	MS-LS4-5	MS-LS1-5	MS-LS1-4	MS-LS1-6	MS-LS1-2	MS-LS1-2
	Lesson Title	Forest Showdown	Windy City	A Breath of Fresh Space	Save the Salmon	Building Space	Conceal the Meal	Population Pressure	Game of Goals	Trait Selector	Big Fish in a Little Pond	Ostrich Dance	Supercharged Plants	Cell City	More than a Nucleus
	Standards	MS-LS2-1	MS-PS3-5	MS-PS2-1	MS-LS1-8	MS-LS1-8	MS-PS3-1	MS-PS2-2	MS-LS2-3	MS-LS2-5	MS-LS2-2	MS-ETS1-1	MS-ETS1-2	MS-LS2-3	MS-ETS1-4
	Lesson Title	Fish Food	Kinetic Kicker	Push Power	Rapid Reaction	Bee-ware	Spinning and Winning	Double the Push	Move the Matter	Bats on the Brink	Rivals and Allies	Loch Ness Express	Cow on the Roof	Chickens in Space	Operate in Color
	Standards	MS-ETS1-4	MS-ESS3-2	MS-LS4-6	MS-LS3-2	MS-ESS3-3	MS-ETS1-1	MS-LS1-4	MS-PS1-4	MS-PS2-2	MS-PS3-5	MS-LS2-5	MS-LS4-4		
	Lesson Title	Up Top Robot	Shaking Signals	Frosty Fur and Frozen Feet	Aliens Alike and Not Quite	Food Festival Fix	Robotic Restaurant	Feathers, Fur, and Family	Troll Stole My Soup	Hit It, Move It	Energy Booster	Blades and Barnacles	Polar Paws		