

Winning with Science

Observing Patterns of Motion

Name: _____

	Needs Additional Support	Can Work Independently	Can Teach Others
Can describe how pushing and pulling affects a mechanism's motion			
Can predict how the forces acting on an object can change its motion			
Can describe different variables (e.g., mass, volume, rolling resistance)			
Can observe an object's motion and recognize a pattern			
Can complete data charts			
Can explore how gravity affects an object's motion based on its mass			
Participates in collaborative conversations			

Additional comments: _____

