

Together Apa	rt Unis	en sépo	aration
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Water Forces	Grade 3: Forces Causing Movement	
Curriculum Connections	Topic	Matter and Energy
Curriculum Connections	Fundamental Concepts	Energy

Description

Students will learn about the forces found in the environment while experimenting with water.

Big Ideas

Forces in nature, such as high winds or water, can have a significant impact on humans and the environment, and need to be regarded with respect.

Overall Expectations

- **1.** assess the impact of various forces on society and the environment;
- **3.** demonstrate an understanding of how forces cause movement and changes in movement.

Specific Expectations

- **1.1** assess the effects of the action of forces in nature (natural phenomena) on the natural and built environment, and identify ways in which human activities can reduce or enhance this impact
- **3.2** identify different kinds of forces