

Name: \_\_\_\_\_

## Types of Friction

Friction is a force that holds back the movement of an object.  
There are three types of friction.

**Dry Friction:** when two solid objects rub against each other.

**Static Friction:** objects aren't moving      **Kinetic Friction:** objects are moving

**Fluid Friction:** involves a fluid or air. Examples: plane or boat

**Rolling Friction:** when a round surface, like a ball or a wheel, rolls over another surface.

**Directions:** For each type of friction, draw an illustration and describe how friction is at work.

	<hr/> <hr/> <hr/> <hr/> <hr/>
--	-------------------------------

	<hr/> <hr/> <hr/> <hr/> <hr/>
--	-------------------------------

	<hr/> <hr/> <hr/> <hr/> <hr/>
--	-------------------------------