



Friction Pre-Assessment

What happens when you rub your hands together quickly?

- a. They feel cold
- b. They feel warm
- c. Nothing happens

What do you think friction is?

- a. A force that helps objects move faster
- b. A force that slows objects down
- c. A type of material

**Which surface do you think would make a toy car move faster:
a smooth surface or a rough surface? Why?**

**Can you think of something or somewhere in real life where you
notice friction? Describe it.**

**If you roll a ball on the carpet and then on a hard floor, where do
you think it will roll farther? Why?**

