## WHAT MAKES CARS SU SPEEDY?

**FORCE** A push or pull on an object that causes or changes motion.

## FRICTION

Friction is a force that resists motion when two objects move against one another.



Allows an object to do work; energy can be changed from one form to another.

STORED ENERGY

Objects have stored energy when at rest.



MOTION ENERGY

Objects have motion energy when moving.









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