



## **ANSWER KEY**

## **Natural Gas Science**

- 1. False. Gasoline used in cars is a liquid. Natural gas is a gas.
- 2. b) & c). Tiny water animals and swamp plants were buried and formed natural gas. These plants and animals lived before the dinosaurs.
- 3. False. The pipes that carry natural gas are buried underground, so service is not interrupted by storms.
- 4. Natural gas smells the way it does because a chemical is added to natural gas by the gas company to make it smell. That way natural gas leaks can be detected.
- 5. Match the three fossil fuels listed below with their states.

1. coal ---->

C. solid

2. natural gas ---->

A. gas

3. oil ---->

B. liquid

6. Illustrations should show animals and plants being buried and decaying.