

STUDENT WORKSHEET

Name: _____ Date: _____

It's a Gas

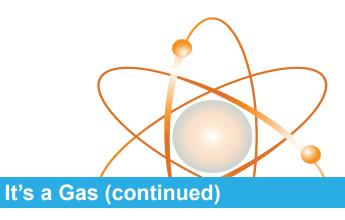
Feature Story

1. How do petroleum geologists figure out where natural gas deposits are located? What kinds of clues do they use?

Feature Story Link—Career Advice

- 2. What subjects will you need to study if you want to be a petroleum geologist?
- 3. Why would it also be helpful to learn a second language and to learn about the customs of other oil-producing nations?





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Science Concepts

4. Use a can of soda to explain the difference between a gas, a liquid, and a solid.

Advanced Science Concepts

5. What is in natural gas?

Do the Safe Thing

- 6. What should you do if you smell a gas leak in your home?
- 7. Why is it important to not light a match or even use a flashlight if there is a natural gas leak in your home?