

STUDENT WORKSHEET

Dangerous Waters

Name: _____ Date: _____

Feature Story

1. What are the different ways to light an outdoor swimming pool?

2. How can it be safe to have electric light bulbs underwater?

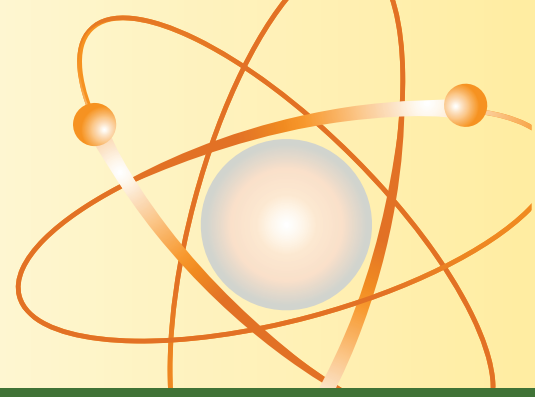
3. What kind of lighting have you noticed in pools you have visited?

Science Concepts

4. What should you do if an electrical appliance catches fire?

5. What could happen if you throw water on an electrical appliance that is on fire?

Continue >



STUDENT WORKSHEET

Dangerous Waters (continued)

6. Why is that?

Advanced Science Concepts

7. What does “grounded” mean when speaking about electricity?

8. What are some ways you could be grounded?

Do the Safe Thing

9. What is the safest way to use electricity in areas near water?
