

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***The Shocking Truth about Energy***by Loreen Leedy

Reading Discussion Questions

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| You cannot create or destroy energy but you can change it from one form to another. Explain this how this idea works when cooking a hot dog. | Tell how you transfer energy to play at recess. |
| These are the steps to change a fossil fuel into electricity:   1. Burn fuel 2. Make \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. Spin \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4. Spin magnet in a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 5. Send \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   through wires to your house. | Name 2 ways you used electricity today.  1.  2. |
| Some of the problems of a warmer Earth are: | How might these problems affect you and your community? |
| Explain why the picture on page 18 is a idiom. | Where have you seen a wind turbine? |
| What are 2 energy saving tips for kids like you? | What are 2 energy saving tips for grown-ups?  1.  2 |