



Teacher directed -Think! Energy

A review game played during or after the Think! Energy Take Action presentation

1 - Quiz

Save energy by turning these off when you leave a room...

20 sec

- | | | |
|--|--------------|---|
|  | Lights |  |
|  | My dog |  |
|  | Refrigerator |  |
|  | Toaster |  |

2 - Quiz

The length of an energy-efficient shower...


20 sec

- | | | |
|--|---------------------|---|
|  | 20 minutes |  |
|  | As long as you want |  |
|  | 10 minutes |  |
|  | 5 minutes |  |

3 - Quiz

Which is a renewable resource?


20 sec

-  Sunlight ✓
-  Oil ✗
-  Coal ✗
-  Chocolate milk ✗

4 - Quiz

When a device uses electricity when it's turned off, it's called a...

20 sec

-  Light bulb ✗
-  Phantom load ✓
-  DVD Player ✗
-  Smart grid ✗

5 - Quiz

What is a good temperature to set your water heater?

20 sec

-  120 degrees ✓
-  200 degrees ✗
-  50 degrees ✗
-  What's a water heater? ✗

6 - Quiz

What water temperature setting should we use MOST to wash clothes?

20 sec

- Hot ✗
- Cold ✓
- Warm ✗
- Freezing ✗

7 - Quiz

What type of light bulb uses approximately 90% less electricity than incandescents?

20 sec

- Halogen ✗
- CFL ✗
- Fluorescent ✗
- LED ✓

8 - True or false

Conserving water also conserves energy.

20 sec

- True ✓
- False ✗

9 - Quiz

A lump of coal has what type of energy?

20 sec

- Kinetic energy ✗
- Gravitational energy ✗
- Chemical potential energy ✓
- Elastic energy ✗

10 - Quiz

Energy efficiency means...

20 sec

- Having fun! ✗
- Not using energy. ✗
- Managing energy use with efficient technologies. ✓
- Did we talk about this? ✗

Resource credits

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