

Name: \_\_\_\_\_ Date: \_\_\_\_\_



## There's more to renewable energy than wind power? - Quiz

See how well you can score - 1 point for each correct answer!

This is to be used with the PowerPoint slide show

### PART 1

What are these places?

A. \_\_\_\_\_

B. \_\_\_\_\_

C. \_\_\_\_\_

What are they all producing? \_\_\_\_\_

What kind of fuel are they using? A. \_\_\_\_\_ B. \_\_\_\_\_ C. \_\_\_\_\_

What are the problems with producing our energy this way? \_\_\_\_\_

### PART 2

1. We need to use sources of energy that are more s\_\_\_\_\_.

2. To do this we can use r\_\_\_\_\_ energy.

3. What sources of energy won't run out or cause pollution?

1. \_\_\_\_\_ 2. \_\_\_\_\_ 3. \_\_\_\_\_ 4. \_\_\_\_\_

### PART 3

What are these? \_\_\_\_\_ What do they do? \_\_\_\_\_

Why are they here? \_\_\_\_\_

### PART 4

We can get energy from the movement of water as

1. It flows down a g\_\_\_\_\_

2. It moves up and down in w\_\_\_\_\_

3. It flows in and out with the t\_\_\_\_\_



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## There's more to renewable energy than wind power? - Quiz cont'd

### PART 5

1. What is the structure in the photograph called? \_\_\_\_\_
2. In the diagram, what is the name of part A? \_\_\_\_\_
3. When might it be difficult to make electricity? \_\_\_\_\_

### PART 6

What is the force that acts on water to create waves? \_\_\_\_\_

### PART 7

What is causing these turbines to turn? \_\_\_\_\_

### PART 8

This is renewable energy from solar power.

1. What are these panels on the roofs producing? \_\_\_\_\_
2. Which direction should these panels face? \_\_\_\_\_
3. The Sun is heating the house in A by warming the c \_\_\_\_\_.
4. In B the Sun is heating w \_\_\_\_\_.

### PART 9

1. What do these pictures show? A. \_\_\_\_\_  
B. \_\_\_\_\_ C. \_\_\_\_\_

2. How can cutting down trees be *renewable energy*? \_\_\_\_\_  
\_\_\_\_\_

