



Wind Energy Organizer

Name:

Date:

1. How my family uses electricity each day:	

2. *Brainstorm:* Where do you think electricity comes from?

3. What is *one concern* you can think of with using fossil fuels?

4. Why is it important to keep the air clean in your community?

It is important for my community to have clean air because...

5. List *two* types of renewable resources that are mentioned in the video.

a.

b.

6. Name one *benefit* or one *downside* of using renewable energy.

7. Which location do you think will power the most homes?

Offshore

Plains

Hills

8. Which location powered the most homes? Why do you think that is?

9. Brainstorm with a table partner and consider ideas of why turbines were more or less efficient in the simulation.

Choose two of the following sentences to complete for your exit ticket:

1. We should try to use fewer fossil fuels because...

2. Some types of renewable resources are...

3. Renewable resources can improve the lives of those around me because...