

**Review last weeks lesson and challenge**

*-Sample Questions-*

- Who was able to build a windmill?
- What happened with more windmill blades?
- What are types of renewable energy?

No Worksheet

***Challenge 1 - Team Build, team of 3 or 4***

**Engineer a Windmill to power your building**

- Have students team up into groups of 3 or 4.
- They will be engineering a windmill and a building with lights
- In the teams have some students build the windmill while others build the house.
- Encourage students to be creative. Perhaps build a house with different rooms with lights.

You can also have students build a car with headlights or an airplane with lights! Or any other creative project you can think of.