

What scientific knowledge and evidence do we need to explain where and how electricity can be generated? We need to know pros/cons, resources & supplies, and location/limits of land.

How can electrical energy be generated?

What are necessary parts of electrical generation system?

How can we capture and transform energy from the world around us to help us meet our needs?

We need to know how to build the machine to create our energy. We'll need to look at our land to see which of the six types would work best.