White:

Solar, wind ect.

Wind turbines are very big because the higher you go, the more wind you get. The uneven shape of the blade causes it to spin, and a computer records data and changes things to get more energy. The shaft is spun by more gears, making it spin faster, then putting into a storage. Windmills are also in oceans. Wind is always there. In 24 hrs wind generates 35 times what humanity uses each day. Wind turbines turn moving energy to rotational energy. 3 things determine how much they can produce. The size and orientation, the design, and wind speed. Computers change to make more energy. They last a long time. 200 big turbines can capture enough energy to power 150000 homes. Wind energy is cheap.

Notes: Windmills should be mass produced in oceans or near them. This is because there is a lot more wind there and more people live around the ocean.

Solar overview: It is a long and hard process to make a solar panel. A lot of the time the solar panels can crack making it worthless. Solar panels can only work for about 10- 14 hrs.