

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

**3. Match each kind of energy with the correct sentence. Underline the key words**

Wave power	is generated from running water. Dams are built across a lake or river in a valley to trap water. The water flows through tunnels and turns the turbines which make electricity.
Geothermal power	are used to convert the Sun's energy into electricity.
Fossil fuels	comes from the movement of water in the sea by the tides. These tides happen twice a day.
Hydroelectricity	uses the energy of the waves to turn turbines that make electricity.
Nuclear energy	uses the energy from plants and waste materials to make electricity.
Wind energy	is made from radioactive uranium ore which occurs naturally in the ground.
Tidal energy	uses the heat that comes from deep rocks under the surface of the Earth.
Biomass	were formed in the Carboniferous period millions of years ago (before the dinosaurs!)
Solar panels	is used to turn wind turbines and make electricity.

What energy resources make up the majority of our infrastructure?

What energy resources need to be incorporated into our infrastructure ASAP?

