

Name \_\_\_\_\_

## Choosing The Best Energy Source Answer Key

1. **Solar** - The desert climate provides abundant sunlight.
2. **Hydropower** - Flowing rivers can turn turbines in dams.
3. **Biomass** - Crop waste and wood can be burned or processed into fuel.
4. **Geothermal** - Underground heat near volcanoes and hot springs provides steady energy.
5. **Coal (or Natural Gas)** - Fossil fuels provide quick, large amounts of energy but are nonrenewable.
6. **Wind** - Coastal plains with steady wind are ideal for turbines.
7. **Oil** - Crude oil is refined into gasoline and other fuels.
8. **Solar and Wind** - Both are abundant on sunny, windy islands.