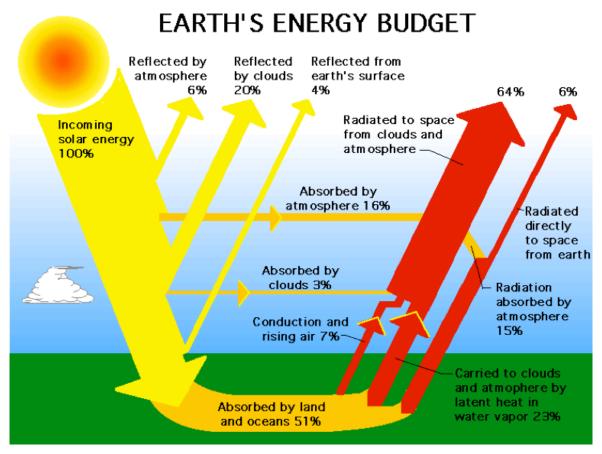


## ADDITIONAL DOCUMENTS

## Where Solar Energy Goes

Name: \_ Date: \_



"Earth's Radiation Budget Facts." Atmospheric Science Data Center- NASA. Retrieved April 2011from http://eosweb.larc.nasa.gov/EDDOCS/radiation\_facts.html.

## **ANALYSIS QUESTIONS:**

- 1. What percentage of incoming solar energy is absorbed by the Earth's surface?
- 2. Why isn't more energy absorbed by the Earth's surface?
- 3. What type of surface might reflect incoming solar radiation?
- 4. Of the incoming solar radiation, how much is reflected by the atmosphere?