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Solar Energy Study Guide

Directions: For items 1-5, read each statement carefully. If the statement is true write T and if the statement is not true write F and re-write the statement to make it true.

- 1) A **Solar Collector** is a device that converts solar energy directly into electrical energy. _____

- 2) **Radiant Energy** is solar energy from the sun. _____

- 3) **Thermal Energy** heat energy. _____

- 4) **Photovoltaic Cell** a device that absorbs radiant energy, converts it into heat energy, and stores it. _____

- 5) There are three types of **Thermal Power Plants**- parabolic, solar dish, and solar power tower. _____

Environmental Science Renewable Energy Study Guide

Mike Jess



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