

Name: _____ Date: _____

Electricity and Circuits

Q1. Where dry cells are used?

Ans. _____

Q2. What are terminals?

Ans. _____

Q3. What is dry cell?

Ans. _____

Q4. What is solar cell?

Ans. _____

Q5. What is an electric cell?

Ans. _____

Q6. What is the difference between a cell and a battery?

Ans. _____

Electricity and Circuits

Q1. Where dry cells are used?

Ans. It is the most commonly used cell and used in calculators, torches, toys, flashlights, portable radios, cameras, hearing aids etc.

Q2. What are terminals?

Ans. The electrical contacts of an electric cell or a battery or any other electronic device are known as terminals.

Q3. What is dry cell?

Ans. Dry cell is an electric cell in which the chemicals are made into a paste so that they cannot easily spill from their container.

Q4. What is solar cell?

Ans. A solar cell is an electrical device that converts the solar energy directly into electricity.

Q5. What is an electric cell?

Ans. An electric cell is a device that produces electricity from the chemicals stored inside it.

Q6. What is the difference between a cell and a battery?

Ans. A cell is a single unit which converts chemical energy into electrical energy whereas a battery is a collection of cells.