

Electromagnetism



Class Name Date Match each of the following terms to its definition: Generator Direct current (DC) Step down transformer Alternating current (AC) Electromagnetism Electric motor - a type of electrical current in which the electrical charges in a circuit flow back and forth 2. only in o 3. mechanie **PREVIEW** Please Sign In or Sign Up to download the printable version of this worksheet 4. the magr a device that uses magnets and wires to turn mechanical energy into electrical energy by using the wind, falling water, and even steam - a device used to decrease the amount of voltage put into it



Electromagnetism



Name Class Date

Match each of the following terms to its definition:

Generator

Direct current (DC)

Step down transformer

Alternating current (AC)

Electromagnetism

Electric_motor

1. alternating current (AC) - a type of electrical current in which the electrical charges in a circuit flow back and forth



2. direct charges:





PREVIEW

4. electr and the r

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5. generator a device that uses magnets and wires to turn mechanical energy into electrical energy by using the wind, falling water, and even steam



