



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Step down transformer

Step up transformer

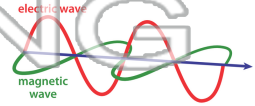
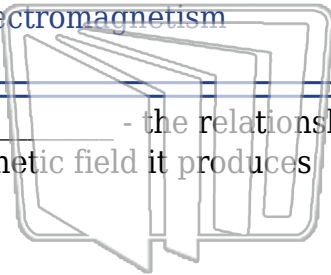
Direct current (DC)

Electromagnetism

Generator

Alternating current (AC)

1. _____ - the relationship between an electric current and the magnetic field it produces



2. _____
mechanical
water, air



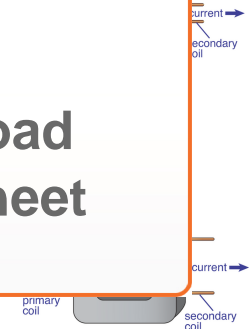
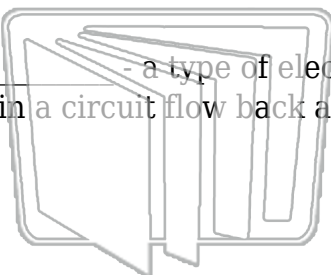
3. _____
put into it

PREVIEW

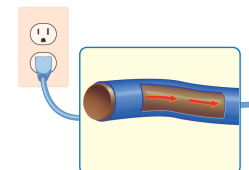
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4. _____
into it

5. _____ - a type of electrical current in which the electrical charges in a circuit flow back and forth



6. _____ - a type of electrical current in which charges flow only in one direction in a circuit





Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Step down transformer

Step up transformer

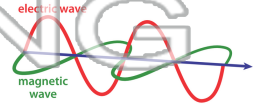
Direct current (DC)

Electromagnetism

Generator

Alternating current (AC)

1. electromagnetism - the relationship between an electric current and the magnetic field it produces



2. generator
mechanical energy
water, air



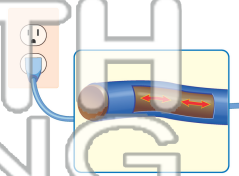
3. step down transformer
voltage

PREVIEW

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4. step up transformer
voltage

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



6. direct current (DC) - a type of electrical current in which charges flow only in one direction in a circuit

