



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Chemical change

Phase change

Chemical property

Voltage

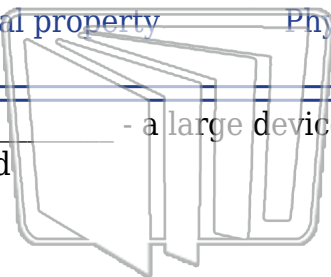
Physical property

Physical change

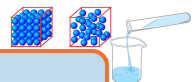
Nuclear reactor

Thermal energy

1. _____ - a large device where energy from radioactive elements is produced



2. _____ - the conversion of one state of matter to another



3. _____ change t

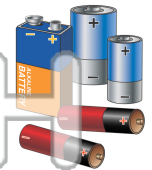


4. _____ reacts ch

5. _____ that mak

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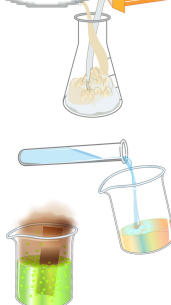
6. _____ - the electrical potential between two points that can result in an electrical current



7. _____ - a change in the actual chemical makeup when one kind of substance is changed into a different kind of substance



8. _____ - a characteristic of a substance related to how it chemically reacts with other substances





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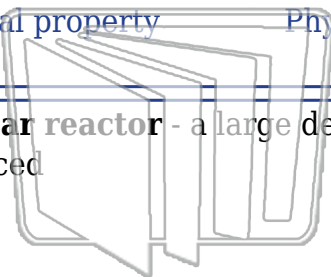
Physical property

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Nuclear reactor

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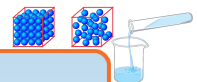
1. **nuclear reactor** - a large device where energy from radioactive elements is produced



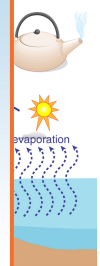
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2. **phase change** - the conversion of one state of matter to another



3. **physical property** - a characteristic of a substance that can be observed or measured without changing the substance's chemical identity



4. **physical change** - a change in the form of a substance without any change in its chemical composition

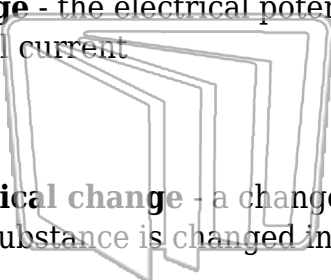
PREVIEW

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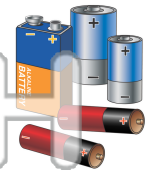
5. **thermal energy** - the energy that makes up heat



6. **voltage** - the electrical potential between two points that can result in an electrical current



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7. **chemical change** - a change in the actual chemical makeup when one kind of substance is changed into a different kind of substance



8. **chemical property** - a characteristic of a substance related to how it chemically reacts with other substances

