



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Colloid

Molecule

Atomic number

Compound

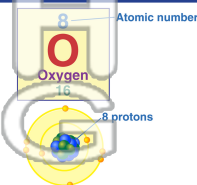
Element

Periodic table

Neutron

Mixture

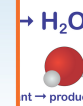
1. _____ - the total number of protons contained in an atom



2. _____ - a mixture in which very small particles of one substance are dispersed evenly throughout another substance; a type of mixture in which a



3. _____ that are

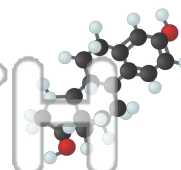


4. _____ broken down by a chemical

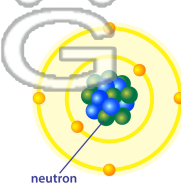
5. _____ substance physical

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6. _____ - the smallest unit of an element formed when two or more atoms join together chemically; the chemical combination of at least two atoms



7. _____ - a neutrally charged particle with mass in the nucleus of an atom



8. _____ - the table where scientists place and organize more than 100 different elements; a chart that groups elements in an organized fashion



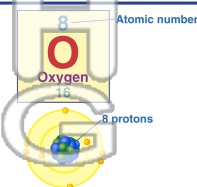


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Colloid	Molecule	Atomic number	Compound
Element	Periodic table	Neutron	Mixture

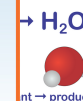
1. **atomic number** - the total number of protons contained in an atom



2. **colloid** - a mixture in which very small particles of one substance are dispersed evenly throughout another substance; a type of mixture in which a solute is



3. **comp**
are chem



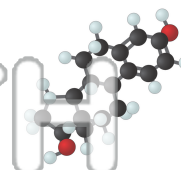
4. **elemen**
down; a
chemical

5. **mixtu**
substanc
physical

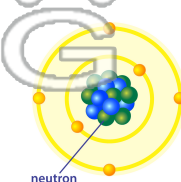
PREVIEW

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6. **molecule** - the smallest unit of an element formed when two or more atoms join together chemically; the chemical combination of at least two atoms



7. **neutron** - a neutrally charged particle with mass in the nucleus of an atom



8. **periodic table** - the table where scientists place and organize more than 100 different elements; a chart that groups elements in an organized fashion

