

NAME:	PERIOD:	DATE:

## **Classifying Matter Classwork**

Answer all que	stions as best you can. Use your notes to help. Do your best work.
PART ONE: EI	ement, Compound, or Mixture. One of these words goes with the phrase.
1	made of only one type of atom
2	two substances are put together but no chemical change happens
3	it is found on the Periodic Table
4	it is two or more different atoms chemically combined
5	chocolate milk
6	Helium
7	Water
PART TWO: H	omogeneous or Heterogeneous. One of these words goes with the phrase.
8	salt evenly dissolves in water
9	the pulp in the orange juice sinks to the bottom
10	your vegetable soup has chunks of beans and peas in it
11	Kool Aid mix makes a nice tasty drink
PART THREE:	Solution, Colloid, Suspension. One of these words goes with the phrase.
12	salt dissolves evenly in water
13	the pulp in the orange juice sinks to the bottom
14	the girl sprayed hair spray on her head after she shook it up
15	Kool Aid mix makes a tasty drink
16	your vegetable soup has chunks of beans and peas in it
17	the boy spray-painted his bike
18	the kid drank a glass of milk
19	the smog in the air made the old man cough
20	the dirt in the mud settled to the bottom after a few minutes