Name Date Period

Chapter 6
Workbook Activity
28

Word Search: Reactions

Directions: Write the correct word for each description. As a check, find each vocabulary word in the puzzle below.

1. person who tried to change various substances into gold and other precious metals _____
2. chemical change _____
3. type of chemical reaction in which two or more elements combine to form one compound (one word) _____
4. statement that uses symbols and formulas to describe a chemical reaction (two words) _____
5. a substance in a reaction shown on the left side of a chemical equation _____
6. a number placed before a chemical formula that indicates the number of molecules in a chemical equation _____
7. a substance that is formed during a reaction; shown on the right side of the arrow in a chemical equation _____
8. part of a solution in which a substance dissolves _____
9. solid that forms in a solution _____
10. combination of substances in which neither substance changes _____

C	F	Z	Q	M	X	T	X	O	R	E	A	C	T	A	N	T	G
H	B	P	E	O	C	O	E	F	F	I	C	I	E	N	T	D	S
E	C	N	M	L	L	O	H	U	E	F	Y	O	I	S	T	L	I
M	Q	C	A	E	T	A	T	I	P	I	C	E	R	P	R	L	A
I	P	U	Q	D	N	M	K	G	O	W	O	I	V	C	T	R	L
C	R	P	A	N	L	V	Q	O	L	C	X	F	C	S	E	Q	H
A	O	S	K	T	F	I	L	G	M	U	J	O	I	I	L	P	J
L	D	W	Y	M	I	X	T	U	R	E	T	M	S	P	E	K	E
F	U	E	X	N	G	O	I	L	Z	K	E	V	B	E	X	N	F
Q	C	D	O	K	T	W	N	E	X	H	T	I	P	H	J	B	T
P	T	I	O	L	U	H	R	S	C	D	N	O	O	X	Z	L	T
A	X	N	F	L	W	D	E	L	O	S	O	L	V	E	N	T	U
E	W	Y	W	Y	D	H	A	S	Y	N	T	H	E	S	I	S	P
W	R	E	A	C	T	I	O	N	I	A	V	Q	Y	Q	T	G	X

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