

Mineral Names - word search

PUZZLE / DEFINITION WORKSHEET / SOLUTION

Find 12 words. Words can run in any of eight directions.

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

QUARTZ

CALCITE

TALC

OLIVINE

FELDSPAR

GYPSUM

FLUORITE

GARNET

MICA

HALITE

APATITE

PYRITE

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VOCABULARY CLUES / Use the word bank on page 1.

1. A mineral made of silicon dioxide

2. A common group of rock forming silicate minerals

3. A mineral group that splits into thin sheets

4. A calcium carbonate mineral

5. A hydrated calcium sulfate mineral

6. The mineral form of sodium chloride

7. A very soft magnesium silicate mineral

8. A calcium fluoride mineral

9. A group of phosphate minerals

10. A mineral group commonly green and rich in magnesium or iron

11. A group of silicate minerals often forming rounded crystals

12. An iron sulfide mineral with a metallic appearance

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SOLUTION / words marked in gray

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

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