



MINERALS

1. MATCH

NON-SILICATES

Gold and diamond are made of single elements

NATIVE ELEMENTS

The structure of Feldspar has 1 ion of silicon and 4 ions of oxygen

SILICATES

Minerals organized into six major groups based on their chemical composition

2. CHOOSE TRUE OR FALSE

Diamonds are only used for jewelry.

TRUE

FALSE

Minerals are man made.

TRUE

FALSE

Luster shows how a mineral reflects light.

TRUE

FALSE

Streak refers to the color of a mineral in its powdered form.

TRUE

FALSE

The salt you sprinkle on food is the mineral halite.

TRUE

FALSE

A crystal is a solid in which atoms are arranged in a regular repeating pattern.

TRUE

FALSE

Coal is a mineral.

TRUE

FALSE

All minerals have a specific chemical composition.

TRUE

FALSE

3. FIND DIFFERENT TYPES OF MINERALS

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