

Rock and Mineral Word Find

l	i	m	e	s	t	o	n	e	w
g	g	e	o	p	a	l	u	r	o
o	n	r	i	h	e	p	w	j	e
l	e	c	j	a	d	e	p	a	m
d	o	u	b	l	m	u	c	h	a
w	u	r	s	e	i	o	n	o	i
m	s	y	e	r	c	o	n	e	a
e	v	d	d	i	a	r	t	d	i
t	y	f	i	t	o	p	a	z	l
a	q	p	m	e	z	i	r	c	o
m	h	k	e	c	r	y	s	t	a
o	t	e	n	r	a	g	l	e	k
r	e	y	t	o	u	r	m	a	l
p	q	u	a	r	t	z	u	m	i
h	p	e	r	i	d	o	t	b	c
i	h	g	y	p	s	u	m	a	y
c	a	p	a	t	i	t	e	n	d
a	q	u	a	m	a	r	i	n	e

Instructions: Find the words listed below in the word find above. The words may be found vertically, horizontally, diagonally or backwards.

Words to Find:

Limestone	Apatite	Zircon
Metamorphic	Chalk	Tourmaline
Sedimentary	Olivine	Garnet
Igneous	Mica	Gold
Quartz	Galena	Peridot
Gypsum	Fluorite	Copper
Diamond	Topaz	Sphalerite
Opal	Sapphire	Mercury
Crystals	Ruby	Nickel
Coal	Aquamarine	Rock
Clay	Jade	

"Geo " Careers

Lapidarist _____

Hydrologist _____

Geological Oceanographer _____

Paleontologist _____

Astrogeologist _____

Seismologist _____

Vulcanologist _____

Mining Engineer _____

- a. Studies where water is found on earth and the effects of water on or below the surface
- b. Studies and creates maps for other bodies in the solar system
- c. Cuts, polishes, and engraves precious stones
- d. Studies how to extract natural resources such as gold, coal, diamonds, and oil from the earth
- e. Investigates the shape and the material of the sea floor and the history of the sea sediment and rocks
- f. Studies fossils
- g. Studies earthquakes
- h. Studies volcanoes

_____ Mineral Collection
(name)

_____ Date Collected //
(name of mineral)

Source:

- Purchased, Where _____ Cost:
 Found, Where _____
 Gift, From where _____

Chemical Formula _____

Interesting Fact:

Use to society:

Description (color, luster, fracture, streak,
transparency, hardness, specific gravity):

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