

STATION 1

Which of these minerals is/are oxide minerals ?

A, B, C, D, E

Which of these minerals is/are silicate mineral s?

A, B, C, D, E

Which of these minerals does not contain iron ?

A, B, C, D, E

Can you name them? A - \_\_\_\_\_

B - \_\_\_\_\_ C - \_\_\_\_\_

D - \_\_\_\_\_ E - \_\_\_\_\_

STATION 3 - NAME ME

I am a green sorosilicate . \_\_\_\_\_

I am pink and contain manganese. \_\_\_\_\_

They call me "Peacock Ore" \_\_\_\_\_

I am harder than quartz and used for sandpaper. \_\_\_\_\_

I am black, cubic, dense with metallic luster. \_\_\_\_\_

I'm an emerald when I am a gem. \_\_\_\_\_

I am a silicate that contains boron (B). \_\_\_\_\_

STATION 2

Which of these minerals is a nesosilicate ?

A, B, C, D, E

Which of these minerals is not a silicate mineral ?

A, B, C, D, E

Which of these minerals is one the Moh's hardness scale ?

A, B, C, D, E

Can you name them? (Hint, two of them are the same!)

A - \_\_\_\_\_ B - \_\_\_\_\_

C - \_\_\_\_\_ D - \_\_\_\_\_

E - \_\_\_\_\_

STATION 4

Which of these minerals is a silicate mineral ?

A, B, C, D, E

Which of these minerals contain sulfur ?

A, B, C, D, E

Name each mineral

A - \_\_\_\_\_ D - \_\_\_\_\_

B - \_\_\_\_\_ E - \_\_\_\_\_

C - \_\_\_\_\_

# STATION 1

A



B



C



D



E



# STATION 2

A



B



D



E



C



Stations: Dec. 23

# STATION 4

A



B



C



D



E

