

STATION 1

Which of these minerals are native elements ?

A, B, C, D, E

Which of these minerals contains copper (Cu) =?

A, B, C, D, E

Which of these minerals show crystal faces ?

A, B, C, D, E

Can you name them? A - _____

B - _____ C - _____

D - _____ E - _____

STATION 2

How many cleavage directions in each mineral ?

A - _____ Can you name the mineral ? _____

B - _____ Can you name the mineral ? _____

C - _____ Can you name the mineral ? _____

D - _____ Can you name the mineral ? _____

E - _____ Can you name the mineral ? _____

Which of these minerals are carbonate minerals ?

STATION 3 - NAME ME

I am a phosphate mineral on Moh's hardness scale. _____

I am black, soft and a native element. _____

I am triclinic and transmit and offset light _____

I am a green carbonate and contain copper. _____

I fracture conchoidally, have vitreous luster and form the basic building block for silicate minerals _____

I'm an oxide of iron with a red streak. _____

STATION 4

Which of these minerals is an ore of aluminum

A, B, C, D, E

Which of these minerals has metallic luster ?

A, B, C, D, E

Name each mineral

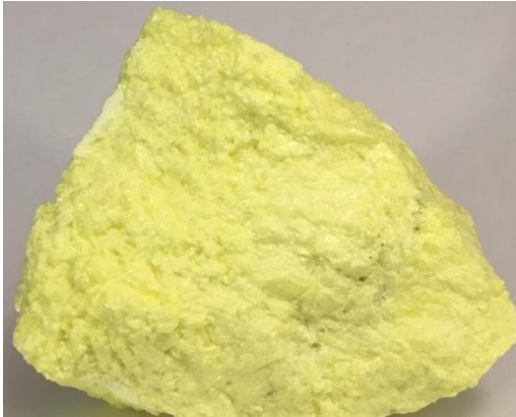
A - _____ D - _____

B - _____ E - _____

C - _____

STATION 1

A



B



C



D



E



STATION 2

A



B



D



E



C



STATION 4

A



B



C



D



E

