

STUDENT NAME _____

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES

ARIZONA MINING AND MINERAL MUSEUM
Treasure Hunt #2 for GRADES 5-6

Case
Number

48. Where is placer gold found? _____

51. The white mineral cerussite contains what metal? _____

32. There are two mineral forms of carbon. Name one. _____

20. Name a mineral that contains iron. _____

41. What mineral is used to make brake linings? _____

46. What purple gemstone is found in Arizona? _____

30. Is granite a metamorphic ___ igneous ___ or sedimentary ___ rock?

27. What is fossil resin (tree sap) also called? _____

48. & 14. Name two metals besides copper mined in Arizona. _____

18. How old is the wood from the Petrified Forest in Arizona? _____

Follow-up question for the classroom:

Name 5 things in your home and discuss the minerals they are made with or from.

Use this space to draw your favorite mineral from the Museum.

TEACHERS' NOTE: **PLEASE DUPLICATE** THIS FORM WITH THE ENCLOSED MAP ON THE BACK FOR YOUR STUDENTS & BRING PENCILS.

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Treasure Hunt #2 – Spanish for GRADES 5-6

Translated by Charlotte Reyes

Vitrina
Numero

48. ¿En qué lugar se halla el lavadero de oro? _____

51. ¿El mineral blanco, *cerussite*, contiene qué metal? _____

32. Hay dos formas de mineral de carbon.
¿Puedes nombrar una de ellas? _____

20. Nombra un mineral que contiene hierro. _____

41. ¿Qué mineral se utiliza para hacer los forros de frenos? _____

46. ¿Qué piedra preciosa morada se halla en Arizona? _____

30. ¿Es el granito – metamórfico _____, igneo _____, o sedimentario _____?

27. ¿Por cuál otro nombre se puede llamar la resina fósil? _____

48 & 14. Nombra dos metales además de cobre que se mina en Arizona. _____

18. ¿Qué tan Viejo es el bosque petrificado en Arizona? _____

Pregunta que sigue en el salón:

Nombra 5 cosas en tu casa y practica de que mineral vienen o están hechos.

Use this space to draw your favorite mineral from the Museum.

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TEACHER'S ANSWER KEY

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Treasure Hunt #2 for GRADES 5-6

Case Number (Some questions may have more than one correct answer.)

- 48. Where is placer gold found? In active or ancient stream beds
- 51. The white mineral cerussite contains what metal? lead
- 32. There are two mineral forms of carbon. Name one. diamond or graphite
- 20. Name a mineral that contains iron. pyrite
- 41. What mineral is used to make brake linings? asbestos
- 46. What purple gemstone is found in Arizona? amethyst
- 30. Is granite a metamorphic ___ igneous X or sedimentary ___ rock?
- 27. What is fossil resin (tree sap) also called? amber
- 48. & 14. Name two metals besides copper mined in Arizona. Silver & gold
- 18. How old is the wood from the Petrified Forest in Arizona? 225 million years

Follow-up question for the classroom:

Name 5 things in your home and discuss the minerals they are made with or from.

Use this space to draw your favorite mineral from the Museum.

