

Scavenger Hunt

Virginia Tech Museum of Geosciences

Put a check mark in front of the item when you find it. You may also fill in the blank with information from the label if you like; there *may* be more than one possible "answer" for each blank. Have fun!

1. ___ a purple mineral (not a gem, but a natural crystal) _____
2. ___ a transparent crystal on a black rock _____
3. ___ a black crystal on a white rock _____
4. ___ orange crystals _____
5. ___ a blue mineral _____
6. ___ a mineral that is shaped like a mini volcano _____
7. ___ the "Hokie topaz" (what color is it? _____)
8. ___ a piece of copper as big as a table-top
9. ___ a mineral from Mexico _____
10. ___ crystals that show the "mineral habit" of twinning _____
11. ___ calcite crystals too big to lift (can you guess the hardness without touching?) ___
12. ___ three minerals found in Virginia _____
13. ___ a fossil found near where you live (VA residents only) _____
14. ___ star-shaped fossils _____
15. ___ fish fossils
16. ___ a fossil sloth jaw
17. ___ a fossil saber-toothed cat tooth
18. ___ a crinoid fossil
19. ___ a titanotheres fossil (carnivore or herbivore? – look at the teeth)
20. ___ a tree-root fossil (from what kind of tree? _____)