Pacific Museum of Earth virtual tour crossword

This is a “harder” crossword, involving most of the exhibits.

Explore the virtual 3D interactive museum gallery and view or listen to the videos, images, text, audio and photographs in the information dots.

Across:
1: historical figure and namesake for George our dinosaur
4: most of us have one and it takes many mineral types to make one!
5: ubc’s world-class geochemical research facility.
7: excellent specimens from BC online from a Vancouver Island society
10: the “breaking ground” exhibit is mostly about this
11: the mineral ___ display; they come in all colours!
12: a variant of quartz once considered very valuable until large deposits were found, especially in South America.
13: a common name for actinolite nephrite.
14: named by a famous ancient Greek philosopher and once used as a paint pigment.
18: common mineral often mistaken for another valuable mineral.
19: oldest specimen in the gallery (2 words)
20: crystals resulting from precipitation of minerals from carbonate rocks.

Down:
2: pme’s spherical projection facility
3: related to octopus but extinct.
4: learn about the “___ cycle” at this impressive specimen and exhibit.
6: illustrated with a lava lamp (2 words)
8: the unstable mountains exhibit is mostly about these processes
9: our name for our lambeosaurus
13: uniquely well preserved sedimentary structure
15: the tornado title
16: dramatic specimen of the second most abundant mineral in earth’s continental crust.