Earth / Physical Science : Paleontology Outline

| <u>Day</u> | <u>Subject / Activity</u> |
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| 1 | Fossils |
| | LAB : Turned To Stone <u>or</u> How Can Fossils Determine Where Organisms Lived? |
| 2 | Assign Project : Evolution Of Species Poster |
| | Project Work Day |
| 3 | Determining Ages Of Rocks |
| | LAB : Exploring Geologic Time Through Core Samples |
| 4 | LAB : Radiometric Dating / <u>(HS-ESS-1-6)</u> or Radioactive Dating Game (pHet Simulation) |
| | Life & Geologic Time |
| 5 | LAB : As Time Goes By <u>or</u> <mark>????????</mark> |
| | Early Earth History |
| 6 | LAB : The Evolutionary War <u>or</u> How Can Natural Selection Be Modeled? |
| | Middle & Recent Earth History |
| 7 | LAB : Opposable Thumbs Adaptations Lab / <u>(<i>HS-ESS-2-7</i>)</u> or <mark>???????</mark> |
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