

Name: _____ Date: _____ Hour: _____

Environmental Evolution Student Sheet

Directions: Complete this while using the computer to look at the fossil data for the layers you are studying.

1. What horizons (layers) are you studying?
2. What is the oldest horizon you are studying? (the oldest will be closest to 1)
3. What is the youngest horizon you are studying? (this will be the biggest number)

Horizon Number	Data Found: (such as: organisms present and percentage, average size of organism, average fragmentation etc.)	Inference(s) You Can Make About the Environment

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Answer these questions after investigating the data online.

1. What changes do you see in life forms in the Devonian? (this can be abundance, size, color etc.)
2. Based on the data, what conclusions can you make about the environmental changes?
3. How does the evidence support your conclusion(s)?
4. Was there any data that you found conflicted with your conclusion(s)?