



ACTIVITY #2 – BRAINSTORM AND SPECIFY A STORYBOARD TOPIC

Instructions for activity – Use your workshop resource sheets to find the details of the following Standards and Benchmarks, and the *design pattern* you will need for this activity.

STANDARDS

- Nature of Science and Engineering Standard---Benchmark 7.1.1.2.4
- Life Science Standard---Benchmark 7.4.2.1.3

DESIGN PATTERN

- Observational Investigation



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Which of these four storyboard topics is a good fit with the given standards, benchmarks, and design pattern’s “Overview” and “Characteristic Features”?

Check the box next to the number of the topic that is a good fit and provide your reasoning in the space below.

1. A study of which of four types of wildflowers grows best in a classroom environment

Reason:

2. A study of the number of types of microorganisms in two different ponds

Reason:

3. A study of the types of rocks sampled from one streambed

Reason:

4. A study of the density of plants growing in two different parts of a forest

Reason: