



Pathfinder's Name

Lichens, Liverworts, and Mosses

- 1. Know the life cycle of a moss, lichen, or liverwort.

- 2. What are lichens? _____

- 3. Name at least two ways lichens have been of value to man.
 - 1. _____
 - 2. _____
- 4. How are liverworts different than all other green plants?

Name one used in aquariums _____

What is its function? _____

- 5. Describe at least three significant ways moss has played in the economy of man.
 - 1. _____
 - 2. _____
 - 3. _____
- 6. Make a moss garden (small terrarium) or "eternal garden" using at least three different kinds of mosses and lichens.

- 7. Find and identify five lichens, one liverwort, and six mosses.

Lichens

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

Liverwort

- 1. _____

Mosses

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____

- 8. Observe the spore caps of several different kinds of moss under a magnifier to see the differences in "hair caps" and "teeth" that separate many species.