**BRYOPHYTES**

**Activity 1.**

1. What is the defining characteristic of the non vascular plants?

2. How does being non vascular influence the growth patterns of a mosses? Explain why?

3. Explain what osmosis is and how non vascular plants depend on it.

4. Sketch and label the life cycle stages of a moss.

5. Describe how mosses produce more mosses.

6. What is the correct term for the “leaves” on a moss?

7. What are the rhizoids and what is their function?

8. How are mosses different from liverworts?

**Review non vascular vocab.**

1. 6.

2. 7.

3. 8.

4. 9.

5. 10.

**Stupid plant joke**.