

**Biology I**  
**Plant Types Practice Sheet**

**Part 1 - Classification**

Directions:

Use the headings in Chapter 21 of your textbook to classify the following lists of plants. When you are done, check your answers against the key. Make changes to some of your answers, if needed.

**Classify the following plant categories by writing an NV in front of nonvascular plants, an NS in front of seedless vascular plants, and a VS in front of vascular plants with seeds.**

- |                      |                       |
|----------------------|-----------------------|
| _____ cycadophytes   | _____ anthocerophytes |
| _____ anthophytes    | _____ bryophytes      |
| _____ coniferophytes | _____ ginkgophytes    |
| _____ pterophytes    | _____ gnetophytes     |
| _____ hepaticophytes | _____ lycophytes      |

**Identify each of the following plants or plant structures as lycophyte or pterophyte. Write L for lycophyte and P for pterophyte.**

- \_\_\_\_\_ club moss
- \_\_\_\_\_ spike moss
- \_\_\_\_\_ tropical tree fern
- \_\_\_\_\_ scouring rushes