Family Recognition Practice for Exam 1

On the following pages are plates modified from the book “Vascular Plant Taxonomy, 4th edition” by Walters & Keil (1996; Kendall/Hunt Publishing Group). I have removed any text telling you what the family is. Each plate illustrates a generalized floral diagram (a diagrammatic cross-section of a flower to show all of the parts relative to one another) and plant parts from usually multiple species in the family (i.e., a plate often is not just of one species). This is not the only way that I will test your ability to recognize families on the exam, but illustrations are certainly one way I will do it. Test your family recognition skills on the following pages. Some families are represented more than once.

This plate illustrates some herbs and shrubs from one particular plant family.

Which family is it?
This plate illustrates some parts of some herbs and vines of one particular plant family.

Which family is it?
This plate illustrates parts of trees from one particular plant family.

Which family is it?
This plate illustrates parts of aquatic herbs from one particular plant family.

Which family is it?
This plate illustrates parts of trees from one particular plant family.

Which family is it?
This plate illustrates parts of bulbous herbs from one particular plant family.

Which family is it?
This plate illustrates parts of herbs from one particular plant family.

Which family is it?
This plate illustrates parts of some aromatic herbs from one particular plant family.

Which family is it?
This plate illustrates parts of trees from one particular plant family.

**Which family is it?**
This plate illustrates parts of herbs from one particular plant family.

Which family is it?
This plate illustrates parts of trees from one particular plant family.

Which family is it?
This plate illustrates parts of aquatic herbs from one particular plant family.

Which family is it?
This plate illustrates parts of trees and shrubs from one particular plant family.

Which family is it?
This plate illustrates parts of cormose herbs from one particular plant family.

**Which family is it?**
This plate illustrates parts of herbs from one particular plant family.

Which family is it?