

## Simplified Preliminary Key for Gleason & Cronquist Manual

- 1a. Ferns and fern allies ..... **Section 2 - *xlii***  
1b. Gymnosperms and angiosperms ..... (2)
- 2a. Gymnosperms ..... **Section 3 - *xliii***  
2b. Angiosperms ..... (3)
- 3a. Epiphytes and branch-parasites ..... **Section 4 - *xliii***  
3b. Plants not as above ..... (4)
- 4a. Flowers sterile, modified into bulblets or tufts or minute leaves .....  
..... **Section 5 - *xliv***  
4b. Flowers fertile ..... (5)
- 5a. Monocots ..... **Section 6 - *xliv***  
5b. Dicots ..... (6)
- 6a. Trees, shrubs, and woody vines ..... **Section 7 - *xlivi***  
6b. Herbaceous plants ..... (7)
- 7a. Flowers unisexual ..... **Section 8 - *li***  
7b. Flowers bisexual ..... (8)
- 8a. Perianth lacking ..... **Section 9 - *livi***  
8b. Perianth present ..... (9)
- 9a. Perianth of a single whorl of parts ..... (10)  
9b. Perianth of both sepals and petals ..... (11)
- 10a. Ovary inferior ..... **Section 10 - *liii***  
10b. Ovary superior ..... **Section 11 - *lv***
- 11a. Ovaries two or more per flower ..... **Section 12 - *lv***  
11b. Ovary one per flower ..... (12)
- 12a. Ovary inferior ..... **Section 13 - *lvi***  
12b. Ovary superior ..... (13)
- 13a. Stamens more than the number of petals ..... (14)  
13b. Stamens fewer than or equal to the number of petals ..... (15)
- 14a. Flowers irregular ..... **Section 14 - *lvii***  
14b. Flowers regular ..... **Section 15. - *lviii***
- 15a. Petals separate ..... **Section 16 - *lix***  
15b. Petals fused ..... (16)
- 16a. Stamens equal the number of corolla lobes and flower regular .....  
..... **Section 17 - *lxii***  
16b. Stamens fewer than corolla lobes, or if equal to them then the flower irregular –  
**Section 18 - *lxiii***