1. Know all the vocabulary words and their meaning.
2. Be able to distinguish between the characteristics of the cells of the 3 types of simple tissue:
   1. Parenchyma
   2. Collenchymas
   3. Sclerenchyma
      1. How do their cell walls differ?
      2. What functions do they perform?
3. Know the location of the meristematic tissues.  
   Know what kind of growth each provides.
   1. Apical
   2. Lateral
   3. Intercalary
4. Understand the structures of Xylem
   1. What are the components?
   2. What is the function of Xylem?
5. Understand the structures of Phloem
   1. What are the components?
   2. What is the function of Phloem
6. List six substances produced by Secretory tissue.