**Chapter 38: Review and Practice Exercise**.

Choose a number between 1 & 10.

1. Draw a representative structure of a flower indicating at least 4 main floral organs.
2. Differentiate between Pollination and Double Fertilization.
3. Explain in a linear manner the development of a male gametophyte.
4. Explain in a linear manner the development of a female gametophyte.
5. List 3 disadvantages of asexual reproduction.
6. Draw the structure of a mature seed (name all major parts).
7. How does structure affect seed dispersal? What are three ways in which seeds can be dispersed?
8. List 4 advantages of asexual reproduction over sexual reproduction.
9. What is self fertilization? How do plants prevent self fertilization?
10. Define transgenic plants. List some examples in how transgenic plants are employed in real world scenarios.