LAB HOME ASSIGNMENT

This lab is due on June 2, 2015 at 6:45, and it involves all of Chapter 10 and a small part of Chapter 11 from your Lab Manual

We have already talked about fossils in class (Chapter 3 in your Textbook, online notes), so you know the basics. Here is a summary of what you need to know:

Chapter 10:  Know “What is a Fossil”
Know “Preservation of Fossils”
Know “Classification and Nomenclature”
Know “Stromatolites”
Know “Fossils and Living Protists” (except “Receptaculids”), including their range (Fig. 10.5, page 102)
Know the characteristics (what they are, where and how they live, etc.) and range of “Sponges”, “Corals and related Cnidarians”, “Bryozoan”, “Brachiopoda”

Chapter 11:  Know “Fossil Plants”, starting from page 154 (skip the previous part in this chapter)
Know what the different categories of plants are, and their ranges (Figure 11.41, page 155)

**Answer the questions in black**  **skip the questions in red**

**Chapter 10 EXERCISES**

1, 2, 3, 4, 5, and 6 – page 101
7 – page 102
1, 2, 3, and 4 – page 103
5 and 1 – page 104
3, 4, and 5 – page 108
1, 2 – page 110
2, 3, and 4, page 112
1, 2 – page 116
3, page 118
4 – page 120
2 and 6 – page 125
7 and 8 – page 126

**Chapter 11 EXERCISES**

3 and 4, page 158