Name	Date	Period	
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BIOLOGY – STUDY GUIDE CHAPTER 7a

- 1. Be able to answer all of the questions from the chapter 7a problem set.
- 2. Know all about SURFACE AREA. It's a very important topic, you know!
- 3. Be able to draw an object the way it would look under a light microscope. Remember that objects are upside-down and backwards.
- 4. Know the definitions, advantages, and disadvantages for the three types of microscopes.
- 5. Know all 20 parts of the cell:
 - Know the structure of all 20 parts.
 - Know the function of all 20 parts.
 - Know the pathway or grouping of all 20 parts.
 - Know if they belong to plant cells, animal cells, or both.
 - Be able to label each part on animal cell and plant cell diagrams.
 - This is worth MANY, MANY points!!!

HAVE A LOT OF FUN STUDYING IIIIIII