

2/5/07

Chapter 16-19 Double Helix

Pg.

95- Quote on Mistake

124d- Gender Problems

?- Scientific Integrity

?- Watson actually does something

104b- Watson doesn't work on experiment

100b- Motivation of Sir Lawrence Bragg

117/118- Measuring the Model

127d- Lack of info

129c-Sister types up model reports

95 Insulting Rosy- How does this affect office dynamics?

Is this book bias or is she really difficult?

Class decision- she has chip on her shoulder

This leads into 124d- a change in Rosy after she is not an equal in the lab. Why is she hostile? Lab does not recognize her as a good scientist. Is there still a problem today with this in the scientific world? Class- no

100b-Sir Lawrence Bragg- Just doesn't want Pauling to beat them. People want to make name for them. Class- No one is in it for humanity

Discussion moves to Crick's personality- He is a loud mouth that bothers Bragg.

104b/c- Watson once again not doing anything. We go into how he is not even trying anymore. He is playing tennis and hanging around with girls.

117/118- Questions why accurate measurements need to occur on model? How do models fit together? Also, first time Watson does something. Collaboration that Crick and Watson had.

127b- Leaking of info. The gossip traveled fast to Pauling's lab.

115- Race- Now Watson and Crick has a jump on everyone. Why hate any form of secrecy in the Science? Is this good or bad for Science? Cold fusion=good this time=bad
Is competition a good thing in Science? Can you have both?

128/129 Maurice never got a shot to work on it because of Rosy problem. How did this hurt their friendship? Should they feel bad? Are these in opposition to competition in Science?

129c- Sister types up model. Watson tells her she will be famous, but no one knows her. Watson once again not doing anything

Watson and Crick- Heroes? Sidekicks?? Do we like them??? Class- neither of them are heroes, but they did work well together.