**AP BIO TO DO LIST- EVOLUTION Chapters 19-23**

***NOTE: END OF 3rd Q 3/18 Grades are due in office by 8:00 am
- Any missing work/test corrections must be done by WED 3/16 to be included in your 3rd Q grade***Make test corrections on DNA #1 If you want this grade adjusted for 3rd Q report cards
Make test corrections on DNA #2 te corrections must be done by **4:00 pm WED 3/16** (Must be done in class)
Who is Linus Pauling? – **DUE WED 3/8**2 Science and Ethics Essays – In class TUESDAY 3/15 **DUE MONDAY 3/21**
 ~ Lab Book essay Pick ONE from page S128
 ~ Follett e-book "For the Good of Mankind" read one chapter
 and answer discussion questions at end of chapter

Human Body system projects Part 2
 Immune system **DUE TUES MARCH 29**

 Endocrine system **DUE MON APRIL 11**

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**EVOLUTION**

**OLD STUFF - You learned about EVOLUTION in BIO/HONORS BIO. We will NOT go back over the
 BASICS in class. REFRESH YOUR “BIO BRAIN” about EVOLUTION BY FRI 3/10** Watch video- Theory of Natural Selection & complete BILL?’s **due TUESDAY 3/8**
 Watch video- Examples of natural selection and take notes in your BILL **BY FRI 3/10**

 Watch video- Evidence for Evolution #1 ? AND Evidence for Evolution #2 **BY FRI 3/10**

 take the GOOGLE DOCS QUIZ **DUE BY FRI 3/10**

 Watch video- Evolution continues - **DUE BY FRI 3/10**  BILL- Patterns of evolution Bio review **DUE BY FRI 3/10**

**NEW STUFF**
 Hardy-Weinberg problems
 1st FIVE (5) HW problems DUE THURS 3/10
 Rest of problems DUE WED 3/16
 What prevents species from interbreeding? DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
 BILL-Reproductive barriers DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
 BILL-Gene flow vs Genetic drift DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
 BILL-Rock Pocket mice DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 LAB 8-Evolution DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
 What’s the difference? ANALOGOUS vs HOMOLOGOUS?

 Making cladograms IN CLASS
 BILL - Cladogram DUE \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_