

# AP STATISTICS CHAPTERS 12-13 AND AP TEST REVIEW

## Grading and HW:

- HW will be handed out each class and due the next class. HW will consist of reading and /or problems.
- There will be MC Pop Quizzes (¼ Test) - Each MC worth 10 points and 2.25 minutes per question.

✓ Assignment 5-6(O) 1-2(B)

* <b>Section 12.1 (Chi-Square Tests for Categorical Data)</b>	4/1	4/2
* HW –		
<ul style="list-style-type: none"> <li>• Read Section 12.1 Handout (pp 675-691) – Be prepared to participate in Q/A in next class</li> <li>• Do 12.1a HW Handout</li> </ul>		

*For addition information on Chi-Square check out YouTube Video by Jerry Linch– There are 2 parts:*

*Part 1: <http://www.youtube.com/watch?v=M8XeRnOrAT4&feature=share&list=UUaIpiX5F9LvDEe9tnRh0QuA>*

*Part 2: <http://www.youtube.com/watch?v=Hhu8QmJHh9I&feature=share&list=UUaIpiX5F9LvDEe9tnRh0QuA>*

* <b>Section 12.1 complete</b>	4/3	4/4
<ul style="list-style-type: none"> <li>• HW – Do 12.1b HW Handout</li> </ul>		

* <b>Section 12.2</b>	4/5	4/8
<ul style="list-style-type: none"> <li>• HW – Read Section 12.2 Handout – Be prepared to participate in Q/A in next class</li> </ul>		

* <b>Section 12.2 complete</b>	4/9	4/10
<ul style="list-style-type: none"> <li>• HW – Complete packet of FRAPPY’s</li> </ul>		

* <b>Chapter 13</b>	4/11	4/22
	(NO SCHOOL FRIDAY APR12)	
* HW – Read Section 13.1 and Correlation/Regression Review Handout		
Watch YouTube Videos on Regression Inference by Jerry Linch, if you are not in class:		
<ul style="list-style-type: none"> <li>• <a href="http://www.youtube.com/watch?v=IgFyxtxW-Zs&amp;feature=share&amp;list=FLViODBYAaAJ4piiYABspoPw">http://www.youtube.com/watch?v=IgFyxtxW-Zs&amp;feature=share&amp;list=FLViODBYAaAJ4piiYABspoPw</a></li> </ul>		

**APRIL VACATION – CHAPTERS 8-11 TAKE HOME TEST – 35 MC – 2 POINTS EACH**  
**HONOR CODE - MAY USE ANY RESOURCES EXCEPT NO PEOPLE!!!**  
**DUE 1<sup>ST</sup> CLASS BACK – IF YOU ARE NOT IN SCHOOL, IT MUST BE DELIVERED TO BHS OFFICE BY 3PM**

* <b>Chapter 13 Complete</b>	4/23	4/24
<ul style="list-style-type: none"> <li>• HW – Study for Regression Quiz/Test (1/2 Test Grade)</li> </ul>		
Watch YouTube Videos on Regression Inference by Jerry Linch, if you are not in class:		
<ul style="list-style-type: none"> <li>• <a href="http://www.youtube.com/watch?v=by-Ewt5bI_8&amp;feature=share&amp;list=FLViODBYAaAJ4piiYABspoPw">http://www.youtube.com/watch?v=by-Ewt5bI_8&amp;feature=share&amp;list=FLViODBYAaAJ4piiYABspoPw</a></li> </ul>		

* <b>Regression Quiz/Test (1/2 Test Grade)</b>	4/25	4/26
<ul style="list-style-type: none"> <li>• AP Review - Study Time for Practice Test on Saturday</li> <li>• 50¢ for Flashcards (proceeds go to cookies during AP Practice Test)</li> </ul>		

## AP TEST REVIEW

- **WEEK OF 4/22: START AP TEST REVIEW**

**AP PRACTICE TEST – SATURDAY APRIL 27<sup>TH</sup> 12:15-4:30**  
 \* THIS WILL BE AN ACTUAL AP EXAM  
 \* WE WILL GRADE THE TESTS TOGETHER SO WHEN YOU LEAVE YOU WILL KNOW YOUR SCORE  
 \* PIZZA WILL BE PROVIDED DURING THE BREAK BETWEEN SECTIONS

- **WEEK OF 4/29: AP TEST REVIEW**
- **WEEK OF 5/6: AP TEST REVIEW – AP TEST: FRIDAY MAY 10<sup>TH</sup> AT NOON OR FINAL(2 DAYS) 5/9-5/14**