

*Subject to change at teacher's discretion. Check website for current information.

Last updated: 9/5/2018

| Date | | | Topic | # | Homework (Due the FOLLOWING block) |
|------|-----------|------|--|----|---|
| O | Monday | 9-24 | z-scores and Normal Distributions | 14 | P 123 #1, 5, 9, 11, 17, 31, 33, 35, 39 |
| W | Tuesday | 9-25 | | | |
| O | Wednesday | 9-26 | More Normal Distributions | 15 | P. 123 #6, 10, 14, 23, 24, 34, 36, 40, 43, 44, 45, 46 |
| W | Thursday | 9-27 | | | |
| O | Friday | 9-28 | Even More Normal Distributions | 16 | Worksheet 3.3 - Normal Model Practice |
| W | Monday | 10-1 | | | |
| O | Tuesday | 10-2 | Normal Distributions Review | 17 | Review Sheet |
| W | Wednesday | 10-3 | | | |
| O | THURSDAY | 10-4 | TEST UNIT III: NORMAL DISTRIBUTIONS | 18 | TBD |
| W | FRIDAY | 10-5 | | | |

STAFF DEVELOPMENT: M/TU OCT 8/9

| | | | | | |
|---|--|-------|---|----|---|
| O | Wednesday | 10-10 | Scatterplots, linear regression, correlation coefficients | 19 | P. 160 #1, 5, 6, 10*, 11, 12, 13, 15, 17, 18 P. 193 #35 <small>*for #10 on pg. 160, you may use either a histogram OR a dotplot</small> |
| W | Thursday | 10-11 | | | |
| O | Friday | 10-12 | Residual plots, outliers, influential points, computer output | 20 | Linear Regression Worksheet and P. 189 #3, 4, 23, 27, 41, 48 |
| W | Monday | 10-15 | | | |
| O | Tuesday | 10-16 | Bungie Barbie More linear regression | 21 | P. 245 #2, 9, 16, 17, 27 |
| W | Wednesday | 10-17 | | | |
| O | Thursday | 10-18 | Review Scatterplots and Linear Regression | 22 | Review Sheet |
| W | Friday | 10-19 | | | |
| O | MONDAY | 10-22 | TEST UNIT IV: SCATTERPLOTS AND LINEAR REGRESSION | 23 | TBD |
| W | TUESDAY <small>PSAT: Weds 10-24</small> | 10-23 | | | |
| O | Thursday | 10-25 | Introduction to Probability & General Probability Laws Conditional Probabilities Independence | 24 | P. 363 #6, 8, 12, 13, 14, 19, 27, 28, 35, 37 (and 44 if you think you're BRAVE enough!) |
| W | Friday | 10-26 | | | |
| O | Monday | 10-29 | Probability Distributions | 25 | Day 2 Probability Worksheet |
| W | Tuesday | 10-30 | | | |
| O | Wednesday | 10-31 | Binomial & Geometric Distributions | 26 | Day 3 Probability Worksheet |
| W | Thursday | 11-1 | | | |
| O | Friday <small>End of six weeks</small> | 11-2 | More Probability Practice | 27 | P. 362 #3, 4, 5, 9, 10, 21, 24, 26 P. 382 #15 P. 399 #11 |
| W | Monday | 11-5 | | | |

