## PreCalculus - Probability (mini unit)

The learner will be able to represent and model with vector quantities as well as perform vector operations that lead to application.

| Tuesday March 21 | Probability - Permutations and Combinations <br> Handout - Permutations and Combinations <br> Probability Examples <br> Compound Events WS <br> Permutations \& Combinations WS |
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| Wednesday <br> March 22 | Probability Distributions and Histograms <br> Notes \& Examples <br> Probability Distributions and Histograms WS 1 |
| Thursday March 23 | Constructing Probability Models <br> Notes \& Examples <br> Probability Distributions and Histograms WS 2 |
| Friday March 24 | The Empirical Rule \& Normal Distributions <br> The Empirical Rule Handout <br> Notes \& Examples <br> Normal Distributions WS 1 |
| Monday March 27 | Normal Distributions <br> Normal Distributions WS 2 <br> iRespond Normal Distribution <br> Extra Permutations and Combinations WS |
| Tuesday March 28 | Self-Assessment QUIZ <br> Permutations \& Combinations Puzzle WS 57 \& 58 |
| Wednesday March 29 | Review |
| Thursday March 30 | TEST |
| Friday <br> March 31 <br> (Senior Picnic) | TBD |

