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| Butler | Course: Algebra III | Period(s): 2 | Week of: 1-17-2017 |

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|  | Standards | Goals | As a result of this lesson the student will be able to: | Instructional Strategies | What the teacher will do to ensure the student meets the goals: | Activities | The student will: | Homework & Assessment | Student achievement will be measured by: |
| **Monday** |  |  |  |  |  |
| **Tuesday** |  | Life Math | Lecture | Discuss math after high schoolTaxesInsuranceBuy/lease carBuy houseRentTuitionIncomeInvestmentsSaving |  |
| **Wednesday** | A2.ACE.1A2.ACE.2 | Calculator Review functions | DiscussionGroup PracticeIndividual guidance | Find equations and tables in the book that you can use to solve equations- nsolve()Find vertexBuild grape/regressFind roots – cpoly() |  |
| **Thursday** | A2.ACE.2 | Green book 1.1 Expressions and Formulas | DiscussionGroup PracticeIndividual guidance | CLGB7 #1-23 | QUIZ 8 #30, 32, 34 |
| **Friday** | A2.ACE.4  | Polynomials | Socratic methodGroup practiceIndividual guidanceLecture | CLBB 154 #6-9,15-18,23-26,32-35 | QUIZ 155 #36-39,51 a-c |

\* All plans are subject to change. Student progress will be monitored and adjustments will be made.