Alg2CP ASSIGNMENT SHEET HRONEK Unit 2: Parabolas Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

See syllabus for late work policy. All assignments must include assignment title, name, and date. Solutions to homework are posted on the classroom website and the Big Ideas website. Most odd textbook answers are in the back of the book.

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|  | Day | Date | Section | Topic/Activity | Homework |
| 18 | M | 16-Sep | 2.3 | Focus of a Parabola Act p34-35 in Student Journal | Pg 36 #44-47; Pg 45 7-13 |
| 19 | T | 17-Sep | 2.3 | Using Distance Formula Equations for Parabolas (Vertex (0,0), opening up and down) | Pg 72 #1, 2, 3-9odd, 11-12 |
| 20 | W | 18-Sep | 2.3 | Writing Equations of Parabolas with Vertex (0,0) | Pg 72 #4-10 even, 25-35 odd |
| 21 | Th | 19-Sep | 2.3 | Graphing Equations of all Parabolas with Vertex (0,0) | Pg 72 #13-22 |
| 22 | F | 20-Sep | R | Student Journal Pgs 36 to 38 | None |
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| 23 | M | 23-Sep | 2.4 | Parabolas with Vertex NOT (0,0) | Pg 73 #32-36 even, 37-46 all |
| 24 | T | 24-Sep | 1.3, 2.4 | Applications with Parabolas | Pg 73 #23, 24, 47-51, 54 |
| 25 | W | 25-Sep | R | Review | Work on You Can |
| 26 | Th | 26-Sep | R | Review | Review assignment |
| 27 | F | 27-Sep | T | **Unit Two Half-Test, 50 points** |  |

Homework Stamp Sheet

Remember:

* Assignment must be completed and out on your desk at the beginning of the period. **If the assignment is not out when I pass your desk, you will not receive a stamp.** You can still turn in your homework late. See syllabus for late work policy.
* Work must be neat, legible, complete (work must be shown, figures and drawings included)
* Name, period, and assignment must be displayed on the page.
* Each homework assignment is worth 2 points unless otherwise specified.

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| Day 18 / Pg 36 | Day 19 / Pg 72 Starting at #1 | Day 20 / Pg 72 Starting at #4 |
| Day 21 / Pg 72 Starting at #13 | Day 23 / Pg 73 Starting at #32 | Day 24 / Pg 73 Starting at #23 |
| Day 25 / Can You | Day 25 / Review | Total: /16 |

This sheet will be collected on test day.