Teacher: Hamilton Subject: Algebra Week of: January 3, 2017

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| Essential Components of each lesson: | Monday | Tuesday | Wednesday | Thursday | Friday |
| ***SOL # and Letter:*** ***The student will (TSW):*** |  | SOL 2a “TSW perform operations on polynomials, applying laws of exponents to perform operations on expressions.” | SOL 2a “TSW perform operations on polynomials, applying laws of exponents to perform operations on expressions.” | SOL 2a “TSW perform operations on polynomials, applying laws of exponents to perform operations on expressions.” | SOL 2a “TSW perform operations on polynomials, applying laws of exponents to perform operations on expressions.” |
| ***Resources used*:** | Text; teacher made (TWS); easyworksheet.com; mathaidMathworksheets4kids |  |  |  |  |
| ***Lesson Progression*:**   | holiday | Review midterm – discuss areas of remediation (SOL 1) Lecture/notes on remaining properties for SOL 2a (not negative exponent property) | Whole class review of HW from Tuesday**warm up on paper for all properties of exponents except negative exponents and power to a power****lecture/additional notes on power to a power** | **Self check** Guided practice on all properties on board except for negative exponents Exit pass **Independent practice TWS 2** | \*\*remediation of absolute value/order of operations\*\*Return exit passes w/ written feedbackWhole class review of TWS 2 w/ oral feedbackLecture on negative exponents – guided practiceExit pass just on negative exponents followed by TWS 3 SOL 2a |
| ***Teacher Assessments/Checking for Understanding***: |  | Oral, warm up, GP | Oral, warm up,  | Oral, guided practice, exit pass, IP | Oral, guided practice, exit pass, IP  |
| ***Next Steps:*** |  | Text page  | TWS all props except negative exponents  | TWS 2  | TWS SOL 3 TWS Clouds SOL 1 |