Direct Instruction Math 7

Class Syllabus 2020 - 2021

Miss Carmen Dickerson

**Course Objective**

Students will increase mathematical abilities while working towards proficiency. The curriculum will be derived from the 7th grade PA Core State Standards in Mathematics while aligning with IEP goals. The year will focus on the following units of study: 1) Integers, 2) Expressions, Equations and Inequalities, and 3) Ratios, Rates and Proportions.

**Resources**

* Prentice Hall Accelerated Grade 7 Mathematics Common Core textbook
* Math manipulatives/Dry Erase boards
* Moby Max and various math websites
* Canvas learning management system
* Zoom video conferencing platform
* TI-30X Multiview calculator

**Homework**

* Homework will be given 1-2 times a week.
* Moby Max lessons will be assigned weekly and students will have till the end of the week to complete 50 minutes of lessons. By the end of the week, the highest lesson score will be used as a quiz grade.
* Completed homework receives 10 out of 10 points. Students have till the end of the marking period to turn in completed late homework for full credit.
* Homework not turned in receives 5 out of 10 points until turned in for full points.

**Tests/Quizzes/Grades**

* Grades are calculated from points on homework/classwork (30%), quizzes and tests/quizzes (70%).
* **Moby Max weekly lessons are considered quizzes and will be weighted accordingly.**
* Curriculum-based Quizzes will be teacher-created assessments.

If you have any questions, please email or me.

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