



Clover Bar Junior High

Math 7

Course Outline

<p>Formative assessment is the on-going practice of no-risk activities. Students begin to ask what did I do wrong and how can I improve future work?</p>	<p>Summative assessment is the evidence we use to determine student achievement in relation to the curriculum outcomes.</p>
<p>Purpose of Formative Assessment:</p> <ul style="list-style-type: none"> • Checks for learning to adjust instruction. • Provides continual feedback. • Focus on student improvement. • May be reported and viewed through Power School Portal. • Is NOT part of achievement grade. • Is considered "risk-free". 	<p>Purpose of Summative Assessment:</p> <ul style="list-style-type: none"> • Compares a student's learning to learning outcomes. • Reported as the achievement grade. • Will be reported and viewed through Power School Portal. • WILL adjust final achievement grade.
<ul style="list-style-type: none"> • Homework • Quizzes • Inquiry Projects • Anticipation/Reaction Guides • Self-Reflections 	<ul style="list-style-type: none"> • Quizzes • Unit Assessment • Mid Term Assessment • Final Assessment
<ul style="list-style-type: none"> • Math is learned by doing. • Practice time for assignments is provided during class time. • Students may be expected to do extra practice at home. 	<p>Assessment activities are:</p> <ul style="list-style-type: none"> • Based on curricular outcomes. • Complete individually in front of the teacher. • Evidence of mastery on content and skills.

Units of Study:

- Unit 1: Math Links Chapter 2
 - Operations on Decimal Numbers
- Unit 2: Math Links Chapter 4
 - Fractions Decimals and Percents
- Unit 3: Math Links Chapter 6 and 7
 - Fraction Operations Fractions
- Unit 4: Math Links Chapter 5
 - Probability
- Unit 5: Math Links Chapter 9
 - Integers
- Unit 6: Math Links Chapter 1
 - Coordinates and Design
- Unit 7: Math Links Chapter 10 and 11
 - Patterns and Expressions
 - Solving Equations
- Unit 8: Math Links Chapter 3
 - Geometry and Measurement
- Unit 9: Math Links Chapter 8
 - Circles
- Unit 10: Math Links Chapter 12
 - Working with Data

Please note that Power School will reflect ongoing cumulative assessment for your child. Please consult Power School regularly throughout the year for student updates and progress.

Redo Policy

Students may take the opportunity to redo Summative Assessments after having a discussion with the teacher. Please discuss this with individual teachers.

TEACHER PROFESSIONAL JUDGEMENT WILL BE USED TO DETERMINE THE FINAL MARK FOR EACH STUDENT BASED ON THE BEST STUDENT EVIDENCE.

There will be a cumulative mid-term assessment during the year, as well as a final cumulative assessment at the end of the year.

Course Supplies Required:

- Binder
- Lined paper
- Pens, pencils, erasers, rulers
- Non-scientific calculator (IPODS/Cell phones will not be allowed as calculators)
- Geometry set
- Graph paper

-NO IPODS/Cell phones will be allowed for use as a calculator in math class.

