

# Foundations of Mathematics and PreCalculus 10 Expectations, Materials and Evaluation

Welcome to Foundations of Mathematics and PreCalculus10! The following information is critical to your success in this course.

## **Expectations**

#### 1. Attendance and Lates:

You are expected to attend all classes. If you miss classes your parents are notified. You may fall behind in coursework and struggle with course concepts. If you are absent it is YOUR responsibility to find out what you missed and make up the work. If you are late more than three times you may be assigned a Ninety Minute School detention.

## 2. I-Pods, MP3 Players, Cell Phones, cameras...

are very cool and can be distractions to your learning and the learning of others around you. You need to use them responsibly. If they become distractions you will be asked to turn them off and put them away or they may be confiscated, and your parents asked to pick them up.

## 3. Leaving Class, going to the bathroom...

Students should do their business outside of Math class. If you need to leave wait until the lesson is over and sign out and in. Parents will be contacted and privileges revoked if leaving class becomes an issue.

## 4. Eating in class:

Students are not allowed to eat in class. Students may drink water from a clear plastic bottle.

## 5. Cheating and Plagiarism:

Cheating will result in a zero, parents being contacted, academic and disciplinary action.

## **Materials**

## 1. Supplies:

Pencils, eraser, 3 Ring Binder, lined and **graph paper**, **ruler**, felts, colored paper, poster paper and **scientific calculator** are required. Graphing calculators are not required.

#### 2. Textbook:

Students will be assigned the MathLinks 10 text. You are responsible for the textbook for the semester. You will be charged the replacement costs for lost or damaged texts.

## Course Outline

Students will complete the course, starting in the first chapter and progressing in sequence until the last. We usually complete one section each day. Each chapter has a Review Assignment and a Chapter Test. At the end of the course is the Final Exam.



## **Evaluation:**

Assignments	10%	Exceeding
Quizzes	10%	Proficient
Inquiries	40%	Developing
Tests	<u>40%</u>	Emerging
Panorama Ridge Total	100%	Incomplete

#### HomeWork:

## Students can expect to be assigned practice questions every day.

Regular homework will becomes your Work Habit on your Report Card. Failure to do homework may result in a 90 Minute School. Daily practice forms the foundation for success in math. Chapter Assignments will be given every class and will be collected before each Chapter Test. Assignments are worth 10%.

## **Projects:**

There will be 4 or 5 Projects worth a total of 40% of the class mark.

### **Quizzes and Chapter Tests:**

Quizzes may be held at the beginning of class. There are no retests for quizzes. Unexcused absences result in zeros being awarded for Quizzes and Tests. If you have a low test score you will have a retest called a Unit Test.

## **Unit Tests: (Retest)**

When students do poorly on a Chapter Test they may have the opportunity to learn the material and take the Unit Test. This will improve their grade. At year end there is a Final Exam worth 20% of their total percentage.

## **Students Needing Help:**

To help students with individual difficulties Panorama Ridge has a Homework club. Students can Use Teams online to attend Homework Club on Wednesdays from 3:00 – 4:00. I am also available to help on Tuesdays and Thursdays over lunch.

## **Numeracy Assessment:**

In Grade 10 students are given a Numeracy Assessment by the province. There are four word questions with multiple choice and written responses for two of the questions. Scored from 0 - 4, students are required to pass in order to graduate.

#### Dear Parent/Guardian,

Please retain this for your records. If you have questions or concerns, please contact me at pankratz e@surreyschools.ca

I will try to respond to your email on the same day you write.

#### I am looking forward to a good year!

#### Mr. Pankratz