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J.A. WILLIAMS HIGH SCHOOL

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COURSE OUTLINE

**Math 9 K&E**

**Teacher:** Mrs. McKay

**School's Phone Number:** 780-623-4271

**Teacher's email:**amena.mckay@nlsd.ab.ca

**Content**

All four topics will be continuous throughout the year

1. Number Concepts/Operations – Assignments 12.5% Quizzes 10%

2. Patterns and Relationships-Assignments 12.5% Quizzes 10%

3. Shape and Space- Assignments 12.5% Quizzes 10%

 - 3-D Objects and 2-D Objects

 -Measurement

4. Statistics and Probability- Assignments 12.5% Quizzes 10%

 - Collecting and Analyzing Information

5. PAT Final Exam- 10%

Students will demonstrate their knowledge of the subject material in a variety of different ways. Such as but not limited to: orally, written, computer assignments and posters.

**Supplies:**

Calculator ruler

Binder protractor

Pen eraser

Paper graph paper

**Expectations:**

* students are expected to work to the best of their abilities
* students are expected to attend regularly
* students are expected to show up on time
* students are expected to complete all course work
* students are expected to show respect, self-control, empathy and conscience towards themselves and their peers
* if students are unable to hand in a project or assignment, you must communicate with the teacher to set up alternative plans

