AP STREAM OUTLINE

				during MPM 2D – Gr10academic ENRICHED AP stream
TERM	Evaluation Breakd Minor Evaluations Major Evaluations	own 10% 60%	70%	 Linear Systems (MPM) Algebra (MPM) Quadratics (MPM) Analytic Geometry (MPM) Trigonometry (MPM)
FINAL	Exam/Culminating		30%	 Intro to Vectors (MCV) * Algebraic Vectors (MCV) * Lines & Planes (MCV) *
	during MCR 3U – Gr t with REGULAR stream nat's regular, if code end	if code er	ds with	during MHF 4U – Gr12 Advanced Functions Split with REGULAR stream if code ends with 1 that's regular, if code ends with 2 that's AP
 Functions Exponent Laws & Rational Expressions Exponential Functions Quadratic Functions (AP conics) Discrete Functions & Finance Rotational Trig Sinusoidal Functions 				 Functions Rates of Change Polynomial Functions (AP Complex #'s) Rational Functions Trig with Radians Trig Identities & Equations (AP inverse trig) Exponential & Logarithmic Functions Combination of Functions
during MCV 4U – Gr12 Calculus & VectorsSplit with REGULAR stream if code ends with 1 that's regular, if code ends with 2 that's APVectors *1. Limits and Rates (MCV+AP) 2. Derivatives (MCV+AP) 3. App of Derivatives Part 1 (MCV+AP) 4. App of Derivatives Part 2 (MCV+AP)5. Integration (AP)			ads with at's AP	
e	 Integration (AP) App of Integration F App of Integration F 			

For the enriched AP courses – report card marks will only reflect the course curriculum that corresponds to the course code you are enrolled in at the time. For example in gr10 course, if the enrichment vectors topics hurt your MPM gr10 mark, they will not be counted. The vectors material you learn in gr10 will be carried over to the MCV course. Of course all marks will stay if they boost you up in any way (but it's all entries or none – can't pick and choose). At the end of the semester if you are not happy with the vectors marks that are being carried over, you can either redo them independently and continue on to Gr12 Calculus & Vectors course of the AP stream or switch to a regular stream Gr12 Calculus & Vectors courses regardless whether you continue the AP stream all the way or not.

Materials you will need

- Dersonal device that can connect to school's Wi-Fi
- \Box Scientific calculator
- □ Sturdy notebook for your own summary notes, glue stick, scissors, sticky notes, coloured pens
- □ Loose leaf paper for homework and extra practice
- Remind App on your device for last minute messages/reminders
- OneNote App on your device (APP version works better than the one in browser!)

Please speak to MrsK if any of these will be a problem for you, so we can make an alternative plan