

AUDIENCE: Parents of high school students, School Council Chairs, Principals Across Alberta



AlbertaRegionalConsortia

What Is My Child Learning In Mathematics An Explanation of the Revised Program of Studies For Parents of High School Students

Purpose:

The purpose of this video is to assist and engage parents in gaining an understanding of the revised high school Mathematics Program of Studies. The video is an edited version of a session that SAPDC High School Mathematics Implementation Teacher, Mary Jo Rawleigh, presented to parents in June 2010.

Overview:

Using a power point prepared by Alberta Education, Mary Jo takes parents through the "whys" of the new curriculum, the options available to students entering grade 10, the resources available to support the implementation of the Grade 10 courses, and future courses available in subsequent grades. Mary Jo also shares with parents information about post-secondary acceptance. After going through the power point, Mary Jo leads parents in an activity to help them understand how students are to be engaged in their own learning of the revised Mathematics curriculum.

This is **Mary Jo Rawleigh's** second year with SAPDC assisting with implementation of the revised high school Mathematics Program of Studies. As a high school Mathematics teacher for many years Mary Jo brings extensive expertise to the position. As a member of the Alberta Assessment Consortium she brings extensive expertise particularly in the area of assessment.

Over the two years Mary Jo has presented numerous regional workshops as well as worked with teachers, "elbow to elbow" meeting district needs in Zone 6. This school year Mary Jo also taught the revised Mathematics 10C course. Both of our Mathematics Implementation Teachers, Mary Jo and Bonnie Layton, are teaching Math 10C courses this year, and are posting their experiences, lesson plans, resources, reflections, etc., to the SAPDC Moodle site and interacting with that community of learners. The Mathematics Moodle site is available to all teachers throughout the province.

Registration:

1. The Video, Power Point and Instruction Guide is housed on the SAPDC moodle site at <http://moodle.sapdc.ca> under **Curriculum Leader Resources**
2. If you are not a registered user go to <http://moodle.sapdc.ca> and follow the steps below to access the site.
 - a. Click on "Create new account" on the left hand banner and complete
 - b. Select your course, **Curriculum Leader Resources**
 - c. You will receive a message indicating you need an enrollment key
 - d. Click on "Send Message"
 - e. Enter your request in the block on the left hand side of the screen
 - f. Click on "Send Message"
 - g. You will receive an enrollment key via e-mail from the course leader
 - h. You should now have an active username, password and enrollment key which will grant you access to the course you have chosen