





Teaching Staff Updates

Teacher	Class Name/Updates
Mr. Anderson	 Biology 20 Students are wrapping up Unit C "Photosynthesis & Cellular Respiration." Chapter 7 Test Fri. Nov. 24th, Unit B Exam Tues Nov. 28th Chemistry 20 Students are wrapping up Unit C "Solutions, Acids and Bases" Chapter 6 test Thurs. Nov 23rd. Unit C Exam Mon. Nov. 27th. Science 10 Students are learning about Unit C "Energy Flow in Technological Systems." Section 1 & 2 Quiz Wed. Nov. 22nd. Cell Model Projects Due Nov. 23rd. Section 3 Quiz Thurs. Nov. 30th. Unit C Exam Tues. Dec. 5th. *See Edsembli for updated marks. *Extra help is available each week; see Mr. Anderson
Mr. Gammie	 Jr. Physical Education Students are demonstrating communication, teamwork, basic skills and safety while wall climbing. Also, students are showing bilateral dexterity through speed stacking. Sr. Physical Education Upcoming activities: basketball, ball hockey and broomball Community Service hours are available upon request scorekeeping basketball
Mr. Hatch	Science 7 - This week, the 7's are examining the various life stages of seed plants. Science 8 - The 8's are currently learning about cells, tissues, and organs. This will lead us into systems where it is planned that the students will participate in a heart dissection lab. Information will be sent home a week prior to this activity. Science 9 - The 9's are learning about ionic and molecular compounds and the proper steps in which to identify their names and formulas. Science 14 - This week, the 10's are learning about how plants and animals cells obtain the nutrients that they require to function properly.

Mr. Henning	Social 10 - This week students examined the process of globalization through the spread of culture, both universalization and hybridization, completing a research/presentation project on the concepts. Next week we will look at challenges and opportunities that exist for individual identities because of globalization. Social 20 - Students have finished examining how ultranationalism spread through various countries during the interwar years in Europe, and the responses that were taken by other nations. Next week we will be examining how ultranationalism can lead to atrocities and crimes against humanity.
Mrs. Hewton	LA 7- We have started our Novel Study of My Name is Seepeetza by answering our own Inquiry Questions about Residential Schools and their legacy. Ask your student about their report findings! Art 8/9- We have started exploring watercolor techniques and will be turning our explorations into beautiful mosaics. Ask your student what happens when we drip rubbing alcohol onto our wet watercolor paper or sprinkle salt. Stay tuned for this finished project!
Ms. Howard	 Math 7: Students have been working to solve percent problems, such as finding the price of an object including a tip or GST. Students are also investigating the relationship between fractions, decimals, and percents. Math 8: Students will be beginning a new unit this week: Operations on Fractions. They will discover how to compute the operations of multiplication and division for fractions. From there, we will apply the order of operations to fractions, using knowledge of adding and subtracting fractions from last year. Science 24: Students are working through Module C which pertains to Disease Defence and Human Health. We have been discussing communicable and noncommunicable diseases, their causes, and society's response to disease.
Ms. MacLachlan	 ELA 9: Students are beginning our class novel study of <i>The Outsiders</i>, we've been doing some research into the 1960s, and will begin the novel as soon as we're done. ELA 20-2: Students are wrapping up our thematic unit, The Evolution of Evil, with a film study, and a couple short stories. Next week, we will be writing a reading comprehension test and a literary exploration that centers on the unit's themes. ELA 30: Students have just started their novel studies - each student has chosen a book and has a set amount of reading, as well as an assignment to work on each day. Students are reminded to keep up with their reading schedule.

Mrs. McNutt	 Math 9 Students are working on the "Tin Man" project to further their understanding of surface area of composite 3D objects. Project is due Thursday, December 22. They may only work on this in class in their groups. On alternate days students will be learning about probabilities and statistics. Math 30-1 Analyzing Rational and Radical Functions is the current topic. Quiz Wed.,, Nov 22 and Chapter Exam Tues., Nov 28 Math 30-2 Students will complete Exponential and Logarithmic Functions by examining their applications. Chapter Exam 4 Exam Tues., Nov 28, Quiz Monday, Dec 4 and Exam Fri., Dec 8.
Mr. Porteous	 ELA 8 We have re-engaged with our novel study "Walking in Two Worlds" Students are completing summaries for each chapter and maintaining a vocabulary list as we read. Social 7 We will be looking at the development of New France and Acadia in more detail. Social 8 We will finish up our look at the expansion of knowledge and art during the Renaissance. Social 9 We will be wrapping up our examination of individual rights and the Youth Justice System.
Mrs. Spencer	 Foods 10: Students made the most delicious snacks and appetizers this week! Deep fried pickles, broccoli tempura, nachos, chicken wings were all on the menu! Junior Foods: Students have been working on a project that explores potential careers in foods. We also made a number of recipes using canned chicken and canned corn - believe it or not, canned chicken was a delicious , affordable alternative to fresh chicken.
Mr. MacDonald	Leader In Me 7 This week, grade 7 students launched an online version of their Leadership Portfolios. So far, the students are just getting used to how to use Google Sites and upload materials to their personal website portfolio. Feel free to ask your child to view their leadership website!

Additional Updates

Staff/Department	Information Updates
Leorning Commons	Board Game Club Club Club Come club Fvery Wednesday at Lunch in the Learning Commons Come check out the board games in the Learning Commons every Wednesday at Lunch time! Bring in your favorite game to play with others!!
Coreer Proctitioner	 Terry Fox Humanitarian Award \$28,000 Over 4 years Applications close Dec 1 Schulich Leader Award \$100,000 over 4 years Students must be nominated and entering a STEM program at one of the 25 participating universities Come see me so we can make sure you are on the list of potential nominees Dual Credit Classes - Lethbridge College Last call - applications for winter session are due Nov 30 Classes are online, some classes have lab components requiring attendance these are held on Friday's