LAURIE MIDDLE SCHOOL GRADE 8 COURSE INFORMATION 2024-2025

BAND 8 FULL YEAR

Band 8 is a continuation of Band 7. It is a linear class which means it runs all year. More and more responsibility will be placed on the student for home practice, technical requirements, solos, theory, and class analysis of music played.

FOODS & NUTRITION 8 HALF YEAR

Food Studies 8 is an introductory course intended to give the students valuable information and practice in enjoyable food preparation (cooking), in safe food practice (food handling, equipment and working in a group) and in nutrition knowledge. They will cook foods such biscuits and muffins. They will make meals such as spaghetti with sauce and stir fry; skills they can use at home. There will be an opportunity for the students to experience cooking a Metis meal with a Metis community member.

ART 8 HALF YEAR

Art 8 will build on the grade 7 program, exposing students to the basic skills and techniques in art, expressing themselves creatively and effectively solving artistic problems. Students will further develop their understanding of design, composition and color theory. They will be exposed to a selection of fundamental artists and art periods.

DRAMA 8 HALF YEAR

Grade 8 Drama will continue to expand your "actor's toolkit" with mini units in mime, stage combat, voice work, character speeches, and improvisation. This course is an opportunity to improve your public speaking, leadership, and social skills.

COMPUTERS 8 HALF YEAR

This class is an introduction to information technology. Students will have the opportunity to use computers to expand their knowledge and skills in several areas, including operating systems, file management, hardware and software applications, Internet Safety, and Media Literacy. Students will build projects in Kodu Game Lab Design, create websites in Weebly, code basic projects in Scratch, and create a stop motion animation using video editor.

WOOD 8 HALF YEAR

Learn how to use several of the power tools in the woodworking shop while you build a small wooden basketball toy and an air powered car. For most students, there will be time to design, plan, and build your own small projects. You will have opportunity to learn and use many of the tools and machines in the wood shop.

METAL 8 HALF YEAR

You'll have time in the metalwork shop to create projects that are closer to jewelry/art <u>and</u> to learn welding techniques to form a gravity defying balancing person. Try your hand at forging or ring making and bring your imagination for a personal project. You will have opportunity to learn and use many of the tools and machines in the metal shop.

S.T.E.A.M. 8 HALF YEAR

Are you a creator, thinker, problem solver, doer, innovator, or an inventor? STEAM is designed to have students engage in activities that explore Science, Technology, Engineering, Arts and Mathematics: building bridges, coding, experiments and more. This class provides students the opportunity to investigate why something isn't working, make an adjustment, and try again.

Literacy 8 HALF YEAR

Literacy is a course designed to give students extra help with the foundations of reading and writing. Students will receive individual instruction through small groups and classroom lessons. The course will focus on fundamentals and is meant to give students the opportunity to review concepts they are struggling with.

Numeracy 8 HALF YEAR

This course is designed to support students in the development of critical math/numeracy skills. Mental math, multiplication and division facts, integer operations, proportions and problem-solving strategies. Students will be a part of a small class that has more 1-1 support and small group instruction.