REGISTRATION HANDBOOK

2018-2019 GRADE 8



101 Crimson Drive Sherwood Park, AB T8H 2P1 780.416.9018 www.lakelandridge.ca Mr. Ryan Marshall Principal Ms. Melissa Kerr Assistant Principal Mr. Aaron Tuckwood Assistant Principal Mrs. Kenda Cruikshank Counselor

GRADE 8 CORE SUBJECTS

ENGLISH LANGUAGE ARTS

Students will study and create their own texts, including oral, print and visual texts, as they develop listening and speaking, reading and writing, viewing and representing, and inquiry and research skills.

HEALTH

Students will begin to understand what it means to keep good relationships and make choices that help them a long way into the future. They will see who they are and what they believe.

MATHEMATICS

Students will understand perfect squares and square roots, and solve problems involving percents, rates, ratios and proportions. They will multiply and divide positive fractions, mixed numbers and integers. Students will solve problems involving the Pythagorean theorem, surface area, volume and probability of independent events.

PHYSICAL EDUCATION

Students will take part in various activities that will help them to lead a healthy, active lifestyle. They will grow to appreciate the importance of physical activity, while discovering essential life skills, such as cooperation, leadership, fair play and teamwork.

SCIENCE

Students investigate machines and the human body. They experiment with liquids and gases to interpret their uses in everyday situations, and they learn how light travels through different materials and how vision works.

SOCIAL STUDIES

Contact between societies that view the world in different ways has shaped our world. Through inquiry, your teen will reflect on their own worldview and assess the influence that the past has on the present. By examining historical examples drawn from Japan, Renaissance Europe and Spanish and Aztec societies, your teen will better understand how contact between societies can lead to change.

GRADE 8 OPTION COURSES

Grade 8 students at Lakeland Ridge will have 6 option courses throughout the school year. Below is a list of the option courses and their descriptions that will be available for students going into grade 8 to choose from for the 2018-2019 school year: (all courses require a minimum number of students to run)

Advanced Construction	Leadership
App Savvy	Outdoor Education
Art	Performing Arts
Band	Photography
Construction	Pottery
Graphic Arts	Recreational Fitness
Drama	Snacks & Appetizers
Fashion Studies	Sports Acceleration
French as Second Language	

OPTION SELECTION

Students will select ONE option in each semester for each group of options; the only restriction is that each students cannot enrol in an option more than once.

The option selection process will occur during the last part of April and will be completed online. Watch for details on our website at <u>www.lakelandridge.ca</u>. All registered students will also receive an email with specific instructions prior to registration.

The following page includes the groupings of all grade 8 options for the 2018-2019 school year.

OPTIONS 2018-2019

Please note: a student can be enrolled in each option only once.

Option A

Semester 1	Semester 2
Construction (\$31.50)	Drama (\$25.00)
Outdoor Education (\$170.50)	Outdoor Education (\$170.50)
Performing Arts (\$25.00)	Photography (\$10.00)
Recreational Fitness (\$110.50)	Recreational Fitness (\$110.50)

Option B

Semester 1	Semester 2
Art (\$41.50)	Advanced Construction (\$52.00)
App Savvy (\$10.00)	App Savvy (\$10.00)
Graphic Arts (\$10.00)	Pottery (\$50.00)
Snacks and Appetizers (\$55.00)	Snacks and Appetizers (\$55.00)

Option C

Semester 1	Semester 2
Band (\$30.50)	Art (\$41.50)
Fashion Studies (\$15.00)	Leadership (\$15.00)
French as a Second Language (\$30.00)	Snacks and Appetizers (\$55.00)
Sports Acceleration (\$27.75)	Sports Acceleration (\$27.75)

ADVANCED CONSTRUCTION

Fee- \$52.00

This class allows students to create projects using woods, metals, plastics, and multi material construction projects. Wood turning projects on the lathe will be explored. Students will be able to construct a variety of projects and have the ability to design a custom project.

APP SAVVY

Fee- \$10.00

This course uses a project-based and problem-solving approach to teach students a variety of technology and next generation internet skills that go beyond basic computer skills. Through individual and group work, students will learn applications that increase their understanding of and ability with technology.

ART

Fee- \$13.50 Field Trip- \$28.00

Students will have the opportunity to learn about art through various mediums. In Grade 8, student's projects may include using tempera and watercolour paint, pastels, clay - hand building techniques and, glass fusing. Students will learn about art from around the world and gain the basic subject vocabulary.

BAND

Fee- \$13.50 Field Trip- \$17.00 Band Camp- \$200.00 (optional, to be confirmed) *Rental Fee- \$90.00

Band 8 is designed to develop well-rounded musicians, focusing on refining their musical and performance skills. Field trips may include opportunities to perform at concerts and special events, an optional band camp, and attending professional ensemble concerts.

*only if required.

CONSTRUCTION

Fee- \$31.50

This class allows students to learn the safe and proper use of tools and equipment that can be used to create projects from wood. Students will be engaged in a process of research, design, construction, and problem solving. At the end of the term students will have a final project completed that displays the knowledge and skills they have learned.

GRAPHIC ARTS

Fee- \$10.00

This course is for those students interested in creating a variety of 2D and 3D designs. This would include: cartooning, graphic novels, and comic book art. Students have the option of taking original artwork created by traditional sketching techniques or using graphic software to produce texture, shading, colour, blending, layering, and fading techniques. Students can also create concept art and 3D renderings of cars, trucks, landscapes, buildings, and video game characters. The main focus of this course is for students to enhance their art portfolio with traditional and digital design through the use of computer software.

DRAMA

Fee- \$5.00 Field Trip- \$20.00

The drama program fosters a positive self-concept in students by encouraging them to explore life and express themselves. Students will participate in a variety of speaking and non-speaking roles. They will continue working on short plays and small group activities geared toward skill development. A final performance is an important part of the course.

FASHION STUDIES

Fee- \$15.00

This course provides students with an opportunity to explore their creativity and develop important life skills. Students will have the opportunity to make a variety of projects sewn both by hand and machine. Projects include but are not limited to; "Ugly Doll", pyjama pants and personal choice.

FRENCH AS A SECOND LANGUAGE

Field Trip- \$30.00

This class challenges students to learn a second language in a fun and innovative way! Students will study the following subject areas: Animals, Clothing, and Food. Students will be required to participate in oral classroom activities and complete written assignments.

LEADERSHIP

Fee- \$15.00

Students will learn skills to develop and enhance their leadership capacity. Students will be required to commit to adopting a leadership role within the school and community. This will include team leader responsibilities in areas such as: student interest groups, liaising with staff on school matters and governance, event/activity planning and implementation, humanitarian involvement, promotions, mentoring, school spirit, team retreats, etc.

OUTDOOR EDUCATION

Fee- \$10.50 Field Trip- \$25.00 Camping- \$135.00

This course consists of three components: environment (living things & ecological processes), outdoor (basic knowledge, skills & attitudes for safe, comfortable, outdoor experiences) and personal/team development (understanding, respect, and appreciation for self & others). The course will include field trips, indoor and outdoor activities, as well as classroom projects. An optional overnight camping trip is also an important part of the course.

PERFORMING ARTS

Fee- \$5.00 Field Trip- \$20.00 Extra-Curricular fee- \$125.00

Calling all actors, set designers, builders, painters and videographers. We are looking for students who want to be involved in one or more of those elements for our school's production at Festival Place. This class gives a firsthand look at all elements involved in putting on a large scale theatre production. Whether you love acting, directing or set construction/painting, this class allows you to focus on that passion and play a key role in the year's big show.

Extra-Curricular Opportunity:

Aside from performing arts class, all junior high students will have the opportunity to be involved in our musical production of Willy Wonka Jr. Students who sign up for this extra-curricular will be rehearsing or working on technical theatre elements on Monday's after school from September until the show, working on acting skills, choreography, set design, set construction, costume design and costume creation. Five Saturday rehearsals from September to December are scheduled as well. There will be 3 dress rehearsals in January

Please note: Due to the demanding nature, strong preference for casting lead and supporting roles will be given to students who are in Performing Arts class.

In addition, we provide after-school study sessions to help students with homework prior to the show.

Busy with hockey, volleyball, dance etc. and can't make all after school practices? No problem! Our program is designed to support and encourage students to be involved in all different activities. We will work with you both inside and outside of class time to catch you up and can craft a role for you that you're most comfortable with.

PHOTOGRAPHY

Fee- \$10.00

The photography program is designed to teach students the theoretical and technical aspects of digital photography. Students will use digital cameras and associated computer hardware and software for creating, modifying, and producing images.

POTTERY

Fee- \$50.00

Interested in learning how to work with clay? This course will provide an introduction to the tools and techniques needed to create beautiful hand built pieces. Students will also be introduce to the pottery wheel.

RECREATIONAL FITNESS

Fee- \$15.50 Field Trip- \$95.00

This course is open to students who have previously demonstrated a positive attitude and genuine interest in PE. Course content includes fitness and training principles, sports safety, and an appreciation for sports leisure activities. It will encourage a healthy attitude combined with fair play and sportsmanship in recreational activities. Students will participate in a wide variety of sports, individual pursuits, and fitness activities, both on and off-site. Please note that swimming is a required element of this course. Students who cannot swim will be given basic skill instruction in order to participate.

SNACKS & APPETIZERS

Fee- \$55.00

Love to Cook? Students will explore the importance of food as it relates to culture and lifestyle. Students will prepare numerous healthy and delicious snacks and appetizers as they learn new techniques and skills in the kitchen.

SPORTS ACCELERATION

Fee- \$15.75 Field Trip- \$12.00

The goal of the course is to allow students to gain an understanding of sports training, anatomy, and physiology as well as have practice time for some school sports. They will be instructed in and practice proper training in every discipline of sporting mastery. Students will gain greater knowledge of nutrition, anaerobic and aerobic training, biomechanics, as well as technical sport practice so they may implement personal training for their chosen school or community sport.

GENERAL SCHOOL SUPPLY LIST

- Optional Agenda
 - fee- \$10.00
- Binders (Number and size based on student preferences)
- Dividers (Number and size based on student preferences)
- Duo-tangs 10
- Lined loose leaf -1 package of 250
- Erasers 2
- Highlighter 2
- Pencils -10
- Pencil crayons -1 package of 12
- Pencil case 1
- Pens (blue, black, red) 10
- Scissors
- Glue stick 1
- Calculator Scientific Casio FX 300 ES or ES Plus
- Geometry set
- Indoor shoes for Phys Ed
- Gym attire for Phys Ed

Please replenish as necessary