

WOODWORKING

Grades 6 & 8

The Grades 6 & 8 Woodworking program provides basic information about wood and wood products, selection, safe use and care of hand and power tools. The program is designed to give the students insight into major areas of woodworking and to help students develop competent technical skills for good performance in broad areas of woodworking.

Metalworking

Grade 7

The Grade 7 Metalworking program provides basic information about metal and metal products. Students will learn the safe use and care of hand and power tools. The program will help students develop technical skills in metalworking.



MEDIA PRODUCTION

Grades 6, 7, and 8

In Media Production, students will produce, analyze, and respond to different media formats. This program places an emphasis on team work and problem solving while making connections to other curricular areas. Students will learn how to use cameras, tripods, green screens, microphones, lighting equipment, and digital editing software. Projects include digital filmmaking, audio recordings, digital animation, photography, stop motion animation, website design, and computer programming.



Essentials of Dance

Grades 7 and 8

The essentials of dance course is available on the TAA rotation for grades 7 and 8. Grade 7 students will explore ballet and jazz technique, while grade 8 students will explore tap and hip hop. Both grade levels will incorporate choreography and students will learn the origins and history behind each style of dance. These courses are designed so that they are appropriate for both beginner and experienced dancers.



SEVEN OAKS
SCHOOL DIVISION
community begins here

TECHNOLOGY AND APPLIED ARTS

ECOLE LEILA NORTH COMMUNITY SCHOOL



COMMUNITY OF LEARNERS

The **TECHNOLOGY AND APPLIED ARTS** programs at **LEILA NORTH SCHOOL** are designed to be exploratory in nature. Students will participate in three out of six programs offered at each grade level. Programs are designed to develop basic skills and positive attitudes in each area of learning. Problem solving and career information are also part of our TAA Programs.



FOODS AND NURITION Grades 6, 7 & 8

Students in Grade 6 and 7 learn about safety in the kitchen, measuring equipment and techniques, following of recipe methods to prepare cooking projects and proper cleaning techniques. Group cooperation and organization are very important to the success of the projects. Introductory nutrition based on Canada's Food Guide and healthy food choices are emphasized. Students in Grade 8 prepare recipes to review proper kitchen techniques. Recipes are chosen to reflect regional and global diversity in ingredients. Healthy choices and food related health concerns are emphasized.



Clothing and Textiles - Grade 8

Students will learn basic and practical sewing skills for every day life. Hand stitching as well as learning the parts, operation and threading of the sewing machine. Not only do they complete practice sewing assignments, they will study pattern layout and have an opportunity to complete a sewing project.

Consumer Studies - Grade 6

This course focuses on issues that arise as we consumers buy and use goods and services. Topics include influences on our buying decisions, how consumer habits affect our health, society and environment, and the effects media and advertising have on us. The practical portion of the course includes doing product testing and creating crafts.

Caregiving - Grade 7

Caring about family, friends and community is what this course is about. We will look at the interaction of heredity and environment in people, and how we can support one another in our growth and development. The course also allows students to create craft projects.

TECHNOLOGY EDUCATION

Grade 6

The Technology Education program is designed to solve technical problems through a hands-on approach. This program integrates scientific principles into practical applications.

GRAPHIC COMMUNICATION

Grades 7 & 8

Graphic Communication will be the study of the many tools, materials and methods employed in the communications industry. Students will be exposed to basic drafting principles, screen printing, poster making, vinyl cutting, Photoshopping and various graphics programs for mac computers.

Outdoor Education - Grade 8

This course explores a variety of ways to experience the outdoors and learn about nature and wildlife. Knot skills, fire safety, animal tracking, tree identification, community gardening, outdoor safety and community cleanups are all apart of this outdoor experience. Students will get a chance to learn about some basic camping and orienteering skills as well.

