

GRADE 5 AT-A-GLANCE

English Language Arts & Chinese Language Arts

Grade 5 students use many methods, such as computer programs, to create, organize and publish information. They will take responsibility for their role in a group and show appreciation for what others share.

Mathematics

Grade 5 students understand, recall and apply multiplication and related division facts to 9×9 . They will multiply 2-digit by 2-digit numbers, and divide 3-digit numbers by 1-digit numbers, including the use of mental mathematics strategies. They will compare fractions with like and unlike denominators, and describe, compare, add and subtract decimal numbers (to thousandths). They will also write and solve one-step equations to solve problems with whole number solutions, and learn about probability.

Science

Grade 5 students learn about electricity and magnetism to build simple electrical devices. Chemistry activities like making crystals introduce them to chemical reactions. Students also interpret and measure weather and study wetland ecosystems.

Social Studies

Canada is a vast country with a varied geography and a diverse population. Grade 5 students discover Canada's regions, the stories and ways of life of Canada's peoples, and how various events have contributed to Canadians' identity.

Art

In Grade 5 Art, students examine the individual character of objects and forms and begin to judge whether designed objects meet certain standards. They will play with shapes, changing them using abstraction and distortion, and work on using a minimum of material and effort in their art.

Bible

Drawing on various stories from Scripture, the Grade 5 students learn the Story beneath all the stories in the Bible, pointing to Jesus as our Savior. From the Old Testament through the New Testament, as the Story unfolds, children will clearly see that Jesus is at the center of God's great story of salvation and at the center of their story too.

Career and Technology Foundations (G5-6 only)

Grade 5 students explore their interests and passions as they learn about various career