



Big Ideas – Grade 2

Subject	Big Idea	Subject	Big Idea
Arts Education	Creative expression develops our unique identity and voice.	Mathematics	Numbers to 100 represent quantities that can be decomposed into 10s and 1s.
Arts Education	Inquiry through the arts creates opportunities for risk taking.	Mathematics	Development of computational fluency in addition and subtraction with numbers to 100 requires an understanding of place value.
Arts Education	Dance, drama, music, and visual arts are each unique languages for creating and communicating.	Mathematics	The regular change in increasing patterns can be identified and used to make generalizations.
Arts Education	People connect to the hearts and minds of others in a variety of places and times through the arts.	Mathematics	Objects and shapes have attributes that can be described, measured, and compared.
Applied Design, Skills and Technologies	Designs grow out of natural curiosity.	Mathematics	Concrete items can be represented, compared, and interpreted pictorially in graphs.
Applied Design, Skills and Technologies	Skills can be developed through play.	Science	Living things have life cycles adapted to their environment.
Applied Design, Skills and Technologies	Technologies are tools that extend human capabilities.	Science	Materials can be changed through physical and chemical processes.
English Language Arts	Language and story can be a source of creativity and joy.	Science	Forces influence the motion of an object.
English Language Arts	Stories and other texts connect us to ourselves, our families, and our communities.	Science	Water is essential to all living things, and it cycles through the environment.
English Language Arts	Everyone has a unique story to share.	Social Studies	Local actions have global consequences, and global actions have local consequences.
English Language Arts	Through listening and speaking, we connect with others and share our world.	Social Studies	Canada is made up of many diverse regions and communities.
English Language Arts	Playing with language helps us discover how language works.	Social Studies	Individuals have rights and responsibilities as global citizens.
English Language Arts	Curiosity and wonder lead us to new discoveries about ourselves and the world around us.		
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