

# Learning Strategies 10

## General Curriculum Outcomes

Students will be expected to

- 10.1 demonstrate an understanding of self and others, the similarities and differences that exist among people, and apply their understandings in a variety of learning situations
- 10.2 apply effective organizational skills and strategies to support learning in a variety of learning situations
- 10.3 apply effective skills and strategies to support them through a variety of transitional experiences
- 10.4 use a variety of learning strategies in the context of literacy to enhance speaking and listening, reading and viewing, writing and representing, and comprehension
- 10.5 demonstrate understanding and effective application of strategies that enhance the use of processes that are identified as essential for the learning of mathematics

## Specific Curriculum Outcomes

Students will, with support, be expected to

### Unit 1: Awareness of Self and Others

- 10.1.1 identify their learning styles and strengths through a variety of means
- 10.1.2 identify their learning challenges
- 10.1.3 communicate, in a respectful manner, their learning strengths and challenges as required
- 10.1.4 identify and employ compensatory learning strategies that will assist them as a learner
- 10.1.5 identify and use a variety of strategies to enhance social competence and digital citizenship
- 10.1.6 demonstrate an understanding, respect, and recognition of the value of diversity

### Unit 2: Organization

- 10.2.1 investigate and apply organizational strategies in keeping with their individual learning styles and preferences
- 10.2.2 investigate and apply various time-management strategies
- 10.2.3 investigate and apply critical-thinking skills
- 10.2.4 identify attitudes and behaviours that indicate active engagement in their learning
- 10.2.5 investigate, develop, and apply various study skills and test-/examination-taking strategies
- 10.2.6 investigate digital tools and resources that are in keeping with their learner profile to enhance their organization, research, and problem-solving skills and increase their productivity

### Unit 3: Transition

- 10.3.1 identify major transitional experiences and identify the challenges, possibilities, and requirements associated with each transition
- 10.3.2 review their learner profile to identify strengths and challenges associated with transitioning
- 10.3.3 identify and use a variety of strategies and resources that will enhance transitioning

- 10.3.4 explore career and life interests and post-high school options in order to make course selections that are in keeping with their career and life goals
- 10.3.5 demonstrate involvement in the development and review of their transition plan

#### Unit 4: Learning Strategies in the Context of Literacy

- 10.4.1 demonstrate and apply specific reading strategies to a variety of contexts, including cross-curricular, to increase reading comprehension
- 10.4.2 explore and use a variety of strategies to enhance communication through writing and other ways of representing for a variety of purposes
- 10.4.3 recognize and understand verbal and non-verbal forms of communication
- 10.4.4 recognize bias in a variety of media and demonstrate respect for diversity in a variety of settings
- 10.4.5 explore a variety of strategies that promote critical thinking about text in terms of content, message, purpose and audience
- 10.4.6 explore a variety of technologies to support their learning through literacy (This may include questions, advanced organizers, non-linguistic representations, summarizing, and note taking.)

#### Unit 5: Learning Strategies in the Context of Numeracy/Mathematics

- 10.5.1 use various forms of communication to demonstrate their understanding of mathematics
- 10.5.2 connect their prior knowledge and learning experiences to enhance mathematical understanding
- 10.5.3 use strategies that enhance their work in mental mathematics and estimation
- 10.5.4 identify a variety of problem-solving strategies and apply them to mathematical situations
- 10.5.5 demonstrate understanding of a variety of mathematical-reasoning strategies
- 10.5.6 explore and integrate a variety of technologies to enhance their learning in mathematics
- 10.5.7 demonstrate understanding of a range of visualization strategies and their application
- 10.5.8 explore and integrate strategies that support their understanding of mathematical language