



Sir Manasseh Meyer
International School

A VISION FOR EXCELLENCE

GRADE 2 CURRICULUM

- LITERACY
- MATHEMATICS
- SCIENCE
- SOCIAL STUDIES
- PSHE
- ELECTIVES

GRADE 2

LITERACY

Junior Great Books: Appreciate literature from different genres, identify statements and questions
 Scientific Spelling: spelling and vocabulary
 Grammar: punctuations, nouns, subject and predicate, beginning use of a dictionary, verbs
 Utilizing teaching basic writing skills, students will be able to write linguistically complex sentences with a rich variety of conjunctions and adverbial clauses, in addition, students will learn how to organize their ideas by making outlines for longer projects such as different types of letter writing and narrative paragraphs.

MATHEMATICS

Numbers to 1000, Addition and subtraction within 1000
 Multiplication and division
 Length, Mass and Volume
 Time, Money and Graphs
 Fractions
 Line and segments, Shapes and Patterns

SCIENCE

INSECTS AND PLANTS: The Insects and Plants Module provides experiences that heighten students' awareness of the living world. They come to know firsthand the life cycles of a number of insects. Students see the life cycles of insects unfold in real time and compare the stages exhibited by each species.

PEBBLES, SAND AND SILT: The Pebbles, Sand and Silt Module provides experiences that heighten primary students' awareness, curiosity and understanding of Earth's natural resources – rocks, soil and water – and provides opportunities for students to engage in scientific and engineering practices. Students explore the natural world by using simple tools to observe and describe properties of earth materials.

SOLIDS AND LIQUIDS: The Solids and Liquids Module provides experiences that heighten primary students' awareness, curiosity and understanding of the physical world and provides opportunities for young students to engage in scientific and engineering practices.

SOCIAL STUDIES

HEROES AND HEROINES: The theme of Heroes and Heroines is the basis for the second grade social studies curriculum. Students will learn to develop rubrics and apply them to determine what values and human traits are integral for individuals to be selected as a hero or a heroine.

PSHE (Personal Social, Health Education)

PSHE is a developmental program of learning through which children of Grades 1-8 acquire the knowledge, skills and understanding to manage their lives now and in future. PSHE builds on the skills for students to develop effective relationships, assume greater responsibility and manage personal safety. It will introduce the students to a wider world and enable them to make an active contribution to their communities.

ELECTIVES

Guided Reading: The teachers will use specific teaching strategies that will help students develop a better understanding of text, especially novels. These skills are important for the mastery of comprehending. The guided reading groups will discuss and work with contemporary and classic novels to develop those skills.

International Studies: The International Studies elective will focus on "Our World". The focus is on being a responsible global citizen who takes care of our planet for the present and future generations. Grade 2 will focus on Forests and Oceans- impact of their destruction and the ways of protecting them.

World Religions: The purpose of World Religions at SMMIS is to provide students with opportunities to learn about and learn from the world's major religions: Hinduism, Buddhism, Christianity, Islam and Sikhism. Various aspects of these religions are discussed, with knowledge and understanding being built up over the years. Grade 2 will focus on Beliefs, Symbols, Special People, and Celebrations.