



**Sir Manasseh Meyer  
International School**

A VISION FOR EXCELLENCE

## **GRADE 3 CURRICULUM SUMMARY**

- **ENGLISH**
- **MATHEMATICS**
- **SCIENCE**
- **SOCIAL STUDIES**
- **MANDARIN**

## ENGLISH

**LITERATURE: *Junior Great Books*** – Daily Reading books will help students develop a variety of reading strategies through direct instructions, modeling and class or group discussion. They will develop the skill of predicting outcomes, summarizing and retelling events.

**WRITING:** Through Basic Writing Skill students will learn to write topic sentences, supporting sentences, closing sentences, details sentences, time order sequences, descriptive paragraphs, answering questions in complete sentences.

**GRAMMAR:** nouns, pronouns, adjective, collective nouns, verbs, adverbs, conjunctions, prepositions and punctuation.

**SPELLING:** Scientific Spelling program provides the students with a good understanding of words for comprehension and vocabulary building.

## MATHEMATICS

- Number place value
- Addition and subtraction with word problems within 10,000
- Multiplication and division of three-digit number by one digit number
- Units of Measurement
- Money
- Time Fraction
- Angles, perpendicular and parallel lines, area and perimeter
- Graphs

## SCIENCE

**WATER:** 4 sets of investigation which provides the students with experiences to explore the properties of water, changes in water and interaction between water and other earth material.

**STRUCTURE OF LIFE:** Consists of 4 sets of investigations dealing with observable characteristics of organisms.

**MEASURING MATTER:** Consists of 4 sets of investigations that introduce students to tools and procedures for comparing matter in its most natural states like solid, liquid and gas.

## SOCIAL STUDIES

**MAKING OF AMERICA:** Native Americans, Explorers, Pilgrims, Living in Colonial America, American Revolution, American Constitution, Civil War, Immigration and Civil Rights

## MANDARIN

- Chinese Language is learned through various topics for each month
- Students will be able to recognize and read 8 to 10 words from each topic and write 3 to 5 of them.
- Students will be able to spell out numbers.
- Students will be able to write out the date in full characters.
- Students will be able to read short passages with the aid of pinyin.
- Students will be able to respond to question asked around the topic of the month using the vocabulary taught.
- Students will be able to form sentences for each new word learned.