

HOLY EUCHARIST SCHOOL - St ALBANS SOUTH

Term Outline Sheet - 2020

GRADE: 5 TERM: 3

RELIGION

Unit: Life Is Good

Understandings:

- God creates each person with dignity and invites us to be responsible for the life that has been given to us.
- People are responsible for their bodies and should respect and care for them.
- The fifth commandment teaches people to respect life and the Catholic Church has organisations that care for people's wellbeing.

ENGLISH

Reading and Viewing

Your child will be:

- Learning how to read and understand nonfiction text through using the 'BIG FOX' technique.
- Developing their understanding of the comprehension strategies of visualising, sequencing and inferring.
- Able to identify the main ideas in the texts they read and recognise that these are supported by relevant details.

Writing

Your child will be:

- Publishing a Scientific Report about a chosen chemical reaction experiment.
- Planning, drafting and publishing an Explanation text about a chosen body system.
- Creating literary texts using realistic and fantasy settings.
- Practising taking notes and rephrasing information in their own words using "skinny notes".

Speaking and Listening

Your child will be:

- Presenting their science experiment to the class during a Google Meet session.
- Giving a one-minute talk about a topic of their choice during a Google Meet session.
- Encouraged to be more accountable and engaged in articulating their ideas and opinions orally.

MATHEMATICS

Your child will be:

(Measurement)

- Using measurement equipment to solve problems.
- Calculating the perimeter and area of rectangles, and the volume and capacity of prisms using appropriate units. (*Fractions/Decimals/Percentages*)
 - Comparing, ordering and representing decimals.
 - Comparing and ordering unit fractions and locating and representing them on a number line.
 - Investigating strategies to solve problems involving addition and subtraction of fractions with the same denominator.

(Patterns and Algebra)

• Describing, continuing and creating patterns with geometric shapes, whole numbers, fractions and decimals resulting from adding and subtracting.

(2D and 3D Shapes)

- Identifying the shape and relative position of each face of a solid to determine the net of the solid, including that of prisms and pyramids.
- Representing two-dimensional shapes such as photographs, sketches and images created by digital technologies.

MATHEMATICS (Continued)

Your child will be:

(Data)

- Constructing data displays (such as: column graphs, dot plots and tables) that are appropriate for data type with and without the use of digital technologies.
- Describing and interpreting different data sets in context.

(Times Tables)

- Working independently towards knowing all their times tables before the end of the year.
- Encouraged to use the internet activities provided to support their learning of times tables.

(New Wave Mental Maths)

• Regularly practising a range of mathematical skills through New Wave Mental Maths. The goal of this practise is to improve their efficiency when solving worded and number problems.

INTEGRATED STUDIES - INQUIRY

Topic: The Human Body

Learning Area: Science/Health

Big Question: How do the different systems of the body work?

Understandings:

- We can access community resources to seek help about health, safety and wellbeing.
- The human body is made up of a number of different systems each with its own specific function and purpose.
- Our emotional responses can influence our behaviour relationships, health and wellbeing.
- To establish and manage relationships we need to use effective communication skills and strategies.
- The media, people around us, and places in the community can influence our identity including personal attitudes, beliefs, decisions and behaviours.

PHYSICAL EDUCATION

Your child will be:

- Strengthening their locomotor skills such as running, dodging and jumping to support their agility during various team sports.
- Participating in a workout to improve strengths, speed and cardiovascular fitness.
- Developing balance, focus and respect through Karate and demonstrating the correct techniques and stance.

THE ARTS

Visual Arts

Your child will be:

- Identifying, using and interpreting a selection of design elements and principles of art in the art works.
- Exploring and experimenting with digital technologies, such as tools and applications, to create artworks on a
 given theme.
- Studying and analysing a piece of artwork and writing about the artist and his/her work.
- Using Art therapy skills to enhance mindfulness.

Music

Your child will be:

- Understanding the differences in sound texture (rough, smooth, hard, soft).
- Understanding how different sound textures can be put together.
- Creating layers of different sounds.
- Identifying layers of sound in songs and chants.
- Creating a unique musical work using sound layering.
- Using instruments, movement and body percussion as tools for understanding sound texture.

LOTE - Language Other Than English

Chinese – Mandarin

Your child will be:

- Producing short informative sentences which include details of time, places, participant and action.
- Preparing a self-introduction in Chinese and discussing the concept of 'self'/我.
- Using modal verbs (喜口/不喜欢) to express interest and dislikes.
- Able to recognise and correctly use Chinese personal pronouns (I, you, he, she, it and they).

DIGITAL TECHNOLOGY

Your child will be:

- Using the program Scratch to follow a set of instructions (tutorials) to create simple computer games involving decisions and repetitions.
- Designing and creating a computer game of their own choice using the program Scratch.

PARENT'S SIGNATURE:

DATE: