

Algester State School

Creating Futures Together

Year 1, Semester 1 Overview 2024

| Learning area English | Unit Summary | |
|--------------------------|---|---|
| | My Opinion Matters Students explore a range of texts for different purposes and make a personal connection to a text. Students will create a presentation explaining their preference. | Exploring Character in Stories Students will listen to, read and view a range of picture books in some features of character in these texts to create a character d |
| Mathematics | Students will be involved in learning the following mathematical concepts: Number and place value -count numbers, represent the ones counting sequence to and from 100 from any starting point, represent and record the twos counting sequence, represent and order 'teen' numbers, show standard partitioning of teen numbers, flexibly partition teen numbers, describe teen numbers referring to the ten and ones, describe growing patterns, represent two-digit numbers, represent, record and solve simple addition and subtraction problems, investigate parts and whole of quantities, investigate subtraction and explore commutativity. Using units of measurement - sequence days of the week and months of the year, investigate the features and function of calendars, record significant events, compare time durations, investigate length, compare lengths using direct comparisons, make indirect comparisons of length, measure lengths using uniform informal units. Data representation and interpretation ask a suitable question for gathering data, gather, record and represent data. Chance - describe the outcomes of familiar events. | Students will be involved in learning the following mathema Patterns and algebra - investigate and describe number patterns and place value - count collections to 100 by partinumber sequences to and from 100 by ones from any startin recognise, model, read, write and order numbers to at least and solve simple addition and subtraction problems using a rearranging parts Fractions and decimals - recognise and describe one-half Money and financial mathematics -recognise, describe ar measurement; describe duration using months, weeks, days transformation - give and follow directions to familiar locatio Measurement and Geometry Shape - recognise and class objects using obvious features |
| Science | Biological and Earth & Space - Our local environment Students will investigate how external features of living things help them survive and what changes we observe in our environment. | |
| HASS | This learning area will be taught, assessed and reported on in Semester 2 | |
| HPE | Physical Education: Students will perform fundamental movement skills in a variety of movement sequences and situations and create and participate in games using equipment such as scooter boards, various types Perceptual motor program: Students will develop motor skills and coordination. These include: gross motor skills - the acquisition of large-scale movements e.g. walking, running, jumping, skipping, climbing, moving in and out of positions. establishment of a preferred hand. Examples include ball games, building activities, pushing and pulling tasks. Health: Students will engage in a range of tasks related to cyber safety, wellbeing and growth mindset, healthy food and lifestyle choices and growing and changing. | |
| Technologies | Design Technology Students will engage in the design thinking process to plan and game using Scratch Junior. They will reflect and evaluate the effective of their design. | |
| The Arts | Visual Arts: Students will experiment with materials and processes in a variety of creative, imaginative and innovative ways. They will make artworks in different forms to express their ideas and observations. where and why artworks are made and presented. Music: Students will develop their aural skills by exploring and imitating sounds, pitch and rhythm patterns using voice, movement and body percussion. They will sing and play using tuned and untuned p of chants, songs and rhymes. | |



in order to analyse and explain a familiar story and to identify r description.

matical concepts:

r patterns formed by skip-counting and patterns with objects artitioning numbers using place value; develop confidence with arting point; skip count by twos, fives and tens starting from zero; ast 100 and locate these numbers on a number line; represent g a range of strategies including counting on, partitioning and

alf as one of two equal parts of a whole.

- e and order Australian coins according to their value; using units of ays and hours; tell time to the half-hour Location and tions
- assify familiar two-dimensional shapes and three-dimensional

pes of balls.

ns. Students will describe artworks they make and view, and

ed percussion instruments to improvise, and practise a repertoire