Teaching and Learning Term 4

Term Four promises to be an exciting and engaging term for all our students. Below is an overview of some of the learning happening in our classrooms this term. If you have any questions about the learning happening in our classrooms, please contact your child's teacher.

Prep

English	This term students will explore narrative texts all about dogs. They will write
	a written retell of a Pig the Pug story.
Mathematics	This term students will explore situations that involve addition and sharing
	and will learn to recognise patterns in their world. They will continue to
	build their knowledge of number concepts.
Science	This term students will investigate how seasonal changes affect the
	environment.
HASS	This term students will continue exploring places that are familiar to them
	and suggesting ways we care for places.

Year 1

English	This term students will explore narrative stories that have animal
	characters. They will recount a familiar story.
Mathematics	This term students will explore concepts related to number, operations and
	algebra. They will identify how skip counting is an efficient way to count
	materials and will investigate partitioning quantities into equal groups.
Science	This term students will explore the different sources of energy and how we
	use our senses to understand the world around us.
HASS	This term students will continue to investigate different events families
	celebrate and how aspects of daily life have changed or stayed the same.

Year 2

English	This term students will engage with Tashi stories and will write a new adventure for a familiar character.
Mathematics	This term students will explore concepts related to number, operations and algebra. They will recognise different types of patterns and use
	mathematical modelling to solve multiplication problems.
Science	This term students will investigate the lifecycles of living things. They will
	investigate how animals grow and change through their lives.
HASS	This term students will continue to explore how the world is divided into
	geographic divisions and how people are connected to different places.

Year 3

English	This term students will explore narrative texts and how authors create
	fantasy stories. They will create their own fantasy story.
Mathematics	This term students will explore concepts and skills related to numbers
	beyond 10 000, operations and chance. They will explore how algorithms
	can be used to solve different types of problems.
Science	This term students will investigate the three properties of matter and how
	liquids, solids and gases interact with heat.
HASS	This term students will explore the different climatic regions of the world
	and how people interact with their environments.

Year 4

English	This term students will explore the features and purpose of adventure novels. They will read Rowan of Rin and investigate how authors use language to develop character, setting and plot tension. Students will create
	their own adventure story.
Mathematics	This term students will explore concepts and skills related to number,
	algebra and chance. They will use algorithms to solve a range of practical
	problems.
Science	This term students will investigate the role insects play in our ecosystem.
	They will explore the special relationship between plants and animals and
	investigate the lifecycles of various living creatures.
HASS	This term students will investigate the short- and long-term effects of
	European settlement on the local environment and Indigenous land. They
	will explore what life was like for Aboriginal and Torres Strait Islander
	Peoples before and after the arrival of the Europeans.

Year 5

English	This term students will explore the features and purpose of fantasy novels. They will create their own fantasy story that contains an ethical conflict for a character.
Mathematics	This term students will explore concepts and skills related to algebra, number and chance. They will use algorithms and digital tools to experiment with factors and multiples to identify and explain patterns.
Science	This term students will represent and explain their understanding about how solids, liquids and gases have different observable properties and behave in different ways.
HASS	This term students will investigate the key values of Australia's democratic system of government, particularly the values of freedom, equality, fairness and justice.

Year 6

English	This term students will explore the features and purpose of science fiction stories. They will identify narrative text structures and language features, recognising how authors often adapt these. Students will create their own short, science fiction story.
Mathematics	This term students will explore concepts and skills related to number, algebra and chance. They will apply computational thinking to develop algorithms that use rules to generate numbers, such as to find unknown values in patterns.
Science	This term students will investigate reversible and irreversible changes. They will identify variables and safety risks when planning methods of investigation.
HASS	This term students will complete activities and investigations to develop their understanding about government and democracy, laws and citizens and citizenship.