

# Highfields State School

Flying high with learning

Please find general information about planned curriculum for your child across Year 5/6 this term. If you need to talk to your child's teacher, please email your child's teacher or contact the school to make an appointment. Before and after school, classrooms are very busy places, and a teacher will often not be able to give your matter the attention needed.

Thank you,

Miss Hayley Coats hbcoa0@eq.edu.au



# **English**

In English, students will read, view, and write narrative and imaginative texts to explore how ideas are conveyed through

characters and events, with a focus on understanding character relationships, motivations and ethical dilemmas. Texts include novels, animations, and short films.



#### **Mathematics**

The main mathematical concepts this term are. Number Operations, Decimals. Percentages, Fractions, 2D Shapes, Nets, Angles, Perimeter and Area. Year 6 will also learn about the cross sections of various shapes. We



will continue to reinforce number facts and problem solving.

#### **Science**

Year 5— Students will complete a Biology unit titled *Animals*Adaptations, with a focus on the structural and behavioural adaptations that allow animals to survive in their environment.



#### **HASS**

### (Humanities & Social Sciences)

Year 5 students will focus on Colonial Australia, The Gold Rush and Migration.

Year 6 students will focus on Australian Federation, Migration, Democracy and Citizenship.



#### 3 States of Matter



Year 6—Students will complete a Chemical Science unit titled *Making Changes*, with a focus on reversible and irreversible materials.

# The Arts

In Arts, students will explore the work of media artists and collaborate to create a stop motion animation using light and shadow to communicate mood and point of view for an audience

In Music, students will consolidate their ukulele learning from Semester 1, continuing to develop their skills by playing 2 and 3-chord and TAB songs. They will notate the elements of music in their ukulele songs and demonstrate listening skills when performing in informal settings. For any questions relating to the Music program, contact Jill Field (jfiel123@eq.edu.au).

## **HPE**

## (Health & Physical Education)

In Health lessons, Year 6 students explore concepts related to developing Positive Peer Relationships after attending the incursion. Year 5 and 6 students will be attending the Life Ed Van.

In PE lessons, students will focus on developing the physical skills and movements necessary to participate in modified games of Volleyball and Basketball. Through their participation

in these modified sports, students will display fair play, cooperation, teamwork and abide by safety and sport/game rules.

For any questions relating the HPE program, contact Evan Mackay at emack1@eq.edu.au



# Japanese

In Term 3, students will be learning about traditional Japanese housing in comparison to their own, and will use Japanese language to describe and discuss the features of houses as well as the position of items in rooms.

## **Technologies**

This term students will discuss and model the school network system. They will look at binary numbers and use data to look at turtle population.

