

### Year 5—2024 **Term 2 Curriculum News**



## At C.P.S.S. we Read to Achieve! Remember to read every night.

#### English

#### **Examining Media Texts Written and Comprehension**

In this unit, students listen to, read, view and interpret a range of viewpoints portrayed in media texts. Students apply comprehension strategies, focusing on particular viewpoints portrayed in a range of media texts. They participate in a discussion with simulated character viewpoints, also asking and responding to questions.

#### Mathematics

Number and place value—Students will add and subtract fractions with the same denominator, and solve problems involving addition, subtraction and ordering of decimals and fractions with the same denominator.

Geometric reasoning - Students will identify the components of angles, compare and estimate the size of angles to establish benchmarks, construct and measure angles.

Location and transformation - Students will investigate and create reflection and rotation symmetry, describe and create transformations using symmetry, transform shapes through enlargement and describe the features of transformed shapes. To identify direction using compass points and grid references to locate landmarks.

#### Science Our place in the solar system

Students will describe the key features of our solar system including planets and stars. They will discuss scientific developments that have affected people's lives and describe details of contributions to our knowledge of the solar system from a range of people. With guidance, students will pose questions and plan and conduct investigations to answer questions and solve problems. They will decide on variables to change and measure to conduct fair tests. Students will communicate their ideas in a variety of multimodal texts including recording in data sheets and as a report for popular media.

#### HASS Australia past and present—Continued

In this unit, students will investigate the experiences of European explorers, convicts, settlers and Australia's first peoples; and the impact of colonisation, federation and migration on the lives of different groups of people in the past. They will examine key people,

Health and Physical Education Health	Japane
Physical Education	
<b>Design Technologies</b> In this unit students will investigate characteristics and properties of a range of materials, systems, components, tools and equipment, and evaluate their suitability for use. They will design a product to meet an identified need or opportunity for wildlife in their local area.	
The Arts The Animal Within—Continued In this unit, students will explore artists' use of animal representations and the relation- ship to the environment as an inspiration for sculptural artwork.	

# At home...



Discuss a variety of opinions on topics, and provide reasons that support different points of view.

#### At home...



Practise times tables. Identify examples of symmetry at home or when out and about. Practice explaining the terms Reflection, Translation and Rotation for various shapes. Practice using directional language and cardinal points. N/E/S/W

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