



Annandale State School Curriculum Newsletter Term 3

Year Six



English

Students are exploring how persuasive texts use language, evidence and persuasive techniques to influence an audience. They will research local community issues and create a persuasive video presentation (vlog) that encourages a community leader or decision-maker to take action on an important issue.



Mathematics

Students are solving problems involving fractions, decimals and percentages, and using mathematical modelling to solve real-world challenges. They are also exploring area, angles, metric conversions and three-dimensional objects.



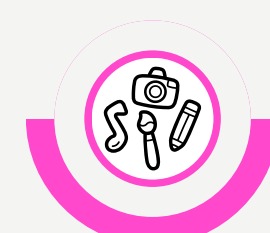
Science

Students are investigating how changes in environmental conditions such as temperature, light and water availability affect the survival of living things. They will plan and conduct scientific investigations, analyse data and explore how scientists and communities work together to protect habitats and ecosystems.



HASS

Students are investigating how decisions made by individuals, businesses and communities can impact people, the environment and the economy. They are exploring concepts such as consumer choices, trade-offs and opportunity cost, and considering how resources can be used to create positive outcomes for their community.



Arts

Students are exploring how drama can be created using more than just actors in role by incorporating masks, props, movement, media, fantasy elements and alternative performance spaces. They will devise, perform and respond to dramatic works that demonstrate how dramatic transformations can communicate meaning and engage audiences.



Health & Physical Education

Students are analysing health information to make informed decisions about nutrition, wellbeing and healthy lifestyles. They are also refining movement skills, applying game strategies, and learning how teamwork, inclusion and fair play contribute to success in a range of physical activities.

- **Community Detective:** Identify something that could be improved in your local area and discuss possible solutions.
- **Family Debate:** Share ideas about improving parks, playgrounds, roads or community spaces.
- **Persuade the Parents:** Present an argument for a change at home.
- **Vlog Challenge:** Record a short video highlighting a local issue and suggesting a solution.

Ask questions such as:

- What issue in our community are you investigating?
- Why is this issue important to local people?
- What evidence supports your argument?
- How will you persuade your audience to take action?

- **Sale Hunter:** Find discounts in catalogues and calculate savings.
- **MasterChef Maths:** Adjust recipe quantities using fractions and measurements.
- **Design Challenge:** Measure and calculate the area of a room, garden or outdoor space.
- **Angle Detective:** Hunt for angles and geometric shapes around the home and community.

Ask questions such as:

- Can you teach me a maths strategy you learned this term?
- How do fractions, decimals and percentages connect?
- Where could you use this maths in real life?
- Can you show me another way to solve it?

- **Habitat Detective:** Explore a local park, creek or garden and identify living things and their habitats.
- **Grow and Compare:** Grow plants in different conditions and observe what happens.
- **Citizen Scientist:** Record birds, insects or wildlife seen in your backyard or neighbourhood.
- **Nature Investigator:** Discuss how weather or human activities can affect local environments.

Ask questions such as:

- How do environmental changes affect living things?
- Why is it important to protect habitats?
- How do scientists use evidence to make conclusions?

- **Community Changemaker:** Identify a local issue and brainstorm solutions that would benefit the community.
- **Budget Challenge:** Decide how you would spend a small community budget and justify your choices.
- **Needs vs Wants:** Compare family spending decisions and discuss trade-offs.
- **Local Hero Hunt:** Research a local business, organisation or community group and discover how they help others.

Ask this question:

- What changes would make our community better?

- **Mask Maker:** Design and create a mask for a character and act out a short scene.
- **Prop Challenge:** Choose a household object and transform it into something completely different in a performance.
- **Mystery Space:** Turn a room, backyard or outdoor area into a unique performance space.
- **Character Transformation:** Create a character using movement, voice and costume pieces from around the house.

Ask questions such as:

- How can masks, props or costumes help tell a story?
- How did movement help communicate meaning?

- **MasterChef Makeover:** Redesign a favourite family meal to make it healthier.
- **Label Detective:** Compare food labels and identify the healthier choice.
- **Family Fitness Challenge:** Create a weekly challenge involving walking, cycling or active games.
- **Game Changer:** Play a family game and invent a new strategy or rule to make it more inclusive.
- **Hydration Challenge:** Track water intake for a day and discuss healthy drink choices.