# Links to the Australian Curriculum for the Unit Book

5-7yrs

Should you and your child/children be choosing to follow the Australian Curriculum, we have outlined relevant links below:

#### **Learning Areas**

## Science (Years F-2):

- Science Understanding
  - Biological Sciences
    - ACSSU002 Year F: Explore the needs of living things, including animals, and how they depend on each other and the environment to survive.
    - ACSSU017 Year 1: Recognise that living things have a variety of external features and live in different places where their needs are met.
    - ACSSU030 Year 2: Understand that living things grow, change, and have offspring similar to themselves.
- · Science as a Human Endeavour
  - Nature and Development of Science
    - ACSHE013 Year F, ACSHE021 Year 1, ACSHE034 Year 2: Explore how science involves observing, asking
      questions about, and describing changes in living things and the environment.
- · Science Inquiry Skills
  - Questioning and Predicting
    - ACSIS014 Year F, ACSIS024 Year 1, ACSIS037 Year 2: Pose and respond to questions, make predictions about living things, and explore them in various ways.
  - Processing and Analysing Data and Information
    - ACSIS027 Year 1, ACSIS040 Year 2: Use drawings, simple data displays, and visual representations to communicate ideas about animals and their environments.

## **Humanities and Social Sciences (HASS) (Years F-2):**

- Geography
  - Geographical Knowledge and Understanding
    - ACHASSK014 Year F, ACHASSK031 Year 1, ACHASSK048 Year 2: Describe natural, managed, and constructed features of places and how animals, including humans, interact with these places.
- History
  - Historical Knowledge and Understanding
    - ACHASSK011 Year F, ACHASSK029 Year 1, ACHASSK046 Year 2: Explore family and cultural heritage, including stories and practices that reflect people's relationships with animals and the natural world.

## **Mathematics (Years F-2):**

- Number and Algebra
  - Number and Place Value
    - ACMNA002 Year F, ACMNA012 Year 1, ACMNA026 Year 2: Develop an understanding of number sequences and apply simple calculations to concepts related to animal behaviours and adaptations.
- · Measurement and Geometry
  - Using Units of Measurement
    - ACMMG006 Year F, ACMMG019 Year 1, ACMMG037 Year 2: Measure and compare lengths, distances, and other physical quantities in activities related to animals.

# English (Years F-2):

- Literacy
  - Interacting with Others
    - ACELY1646 Year F, ACELY1656 Year 1, ACELY1666 Year 2: Engage in discussions, listen to, and share stories about animals, interpreting and responding to information presented in texts.
- Creating Texts
  - ACELY1651 Year F, ACELY1661 Year 1, ACELY1671 Year 2: Create simple texts to explain animal characteristics, habitats, and adaptations.

#### The Arts (Years F-2):

- Visual Arts
  - Exploring Ideas and Improvising with Ways to Represent Ideas
    - ACAVAM106 Years F-2: Create artworks inspired by animals and their environments, representing their features and behaviours creatively.
- Drama
  - Presenting and Performing
    - ACADRM029 Years F-2: Use drama to explore and represent animal behaviours and adaptations, using movement and expression to bring these concepts to life.

## **Technologies (Years F-2):**

- · Design and Technologies
  - Technologies Contexts
    - ACTDEK001 Years F-2: Investigate how materials and tools can be used to create models and simulations of animal habitats and adaptations.
- Digital Technologies
  - Processes and Production Skills
    - ACTDIP003 Years F-2: Use digital tools to represent ideas and information about animals and their environments creatively.

## **Health and Physical Education (Years F-2):**

- · Personal, Social, and Community Health
  - Being Healthy, Safe, and Active
    - ACPPS003 Years F-2: Recognise the importance of healthy environments, including the role of animals and nature in well-being.
- Movement and Physical Activity
  - Learning Through Movement
    - ACPMP008 Years F-2: Participate in physical activities that mimic animal movements and behaviours, encouraging active and creative play.

## **General Capabilities:**

- · Critical and Creative Thinking
  - Inquiring Identifying, Exploring, and Organising Information and Ideas
    - Level 1 Years F-2: Pose questions about animals and their environments, exploring these concepts through
      play and inquiry.
- Literacy
  - Comprehending Texts through Listening, Reading, and Viewing
    - Level 1 Years F-2: Understand and describe animals and their adaptations through various texts and media.
- Personal and Social Capability
  - Self-awareness
    - Level 1 Years F-2: Reflect on personal experiences with nature and animals, participating in group activities and discussions.
- Ethical Understanding
  - Exploring Values, Rights, and Responsibilities
    - Level 1 Years F-2: Discuss the ethical considerations of caring for animals and the environment, exploring concepts of responsibility and stewardship.
- · Intercultural Understanding
  - Recognising Culture and Developing Respect
    - Level 1 Years F-2: Explore cultural stories and perspectives related to animals and their significance in different communities.

