

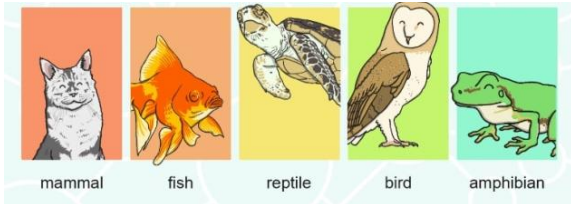

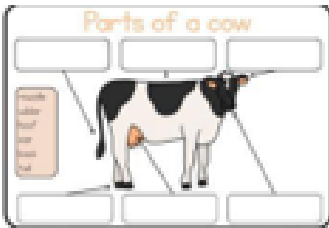







Subject: Science	Year Group: 1	Term: Advent 1	Title: Penguins, Possums and Pigs															
<div></div> <div></div>	<div>Key Knowledge:</div> <div><ul style="list-style-type: none">• The difference between vertebrates and invertebrates• The five vertebrate animal groups and which animals belong in each.• Whether animals are carnivores, herbivores or omnivores.• The features and structure of common animals• Similarities and differences between common animals.</div> <div><div>mammalfishreptilebirdamphibian</div></div>	<div>Key Questions:</div> <div><ul style="list-style-type: none">• How do we know they are animals?• What makes an animal an animal? What features does it have?• What things are similar between two different animals? What things are different?• Are all animals the same?• How do animals move?• What if animals couldn't move around?</div> <div></div>																
<div>Key Skills:</div> <div><ul style="list-style-type: none">• Identifying animals and their features• Grouping and classifying animals according to their features, habitats and eating habits• Comparing and contrasting at first hand or via photos• Labelling pictures of animals.</div> <div></div>	<div>Good Scientists...</div> <div><div><div>Good scientists... observe</div></div><div><div>Good scientists... research</div></div><div><div>Good scientists... compare and test fairly</div></div></div> <div><div><div>Good scientists... spot patterns</div></div><div><div>Good scientists... sort & classify</div></div></div>	<div>Key Vocabulary and Definitions:</div> <table><tr><td>Mammal</td><td>An animal that breathes air, has a backbone and grows hair. An animal that feeds on plants.</td></tr><tr><td>Bird</td><td>An animal which has wings, feathers and a beak.</td></tr><tr><td>Fish</td><td>A limbless animal which has fins and lives in water.</td></tr><tr><td>Amphibian</td><td>A cold-blooded animal such as a frog.</td></tr><tr><td>Reptile</td><td>An animal which is well-known for having dry scaly skin (snake).</td></tr><tr><td>Carnivore</td><td>An animal that feeds on other animals.</td></tr><tr><td>Herbivore</td><td>An animal that feeds on plants.</td></tr><tr><td>Omnivore</td><td>An animal that eats both other animals and plants.</td></tr></table>	Mammal	An animal that breathes air, has a backbone and grows hair. An animal that feeds on plants.	Bird	An animal which has wings, feathers and a beak.	Fish	A limbless animal which has fins and lives in water.	Amphibian	A cold-blooded animal such as a frog.	Reptile	An animal which is well-known for having dry scaly skin (snake).	Carnivore	An animal that feeds on other animals.	Herbivore	An animal that feeds on plants.	Omnivore	An animal that eats both other animals and plants.
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Academic Year 2025-2026

