### PREVIEW VERSION

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SCIENCE

### Grade 1 Workbook

FECAE & LANGUAGE GOAT
COLLAB



# Biology Living and non-living

What are living and non-living things?

Living things, such as humans, plants and animals, all need water and food to survive. They grow, move and change.

Non-living things, such as rocks, books and chairs, do not need to drink water or eat food to survive. They cannot move, grow or change.

## Biology

Living and non-living

#### **Activity:**

Circle all the living things!



















## Biology

#### Types of animals

There are many animals on Earth but they all look different! Let's explore the types of animals.

Mammals:

Mammals have fur to keep them warm.
es of mammals are pandas,
on ns and tigers. Humans are
mammals too!

#### Birds:

Birds have feathers and beaks. Most of them can fly because they have wings. They lay eggs and make nests to take care of babies. Birds usually eat insects! Examples of birds are parrots, owls and chickens.

# Biology Types of animals

#### Insects:

All insects have three body parts and ix legs. They are small animals that small eggs. Examples of insects are ants, butterflies and bees. Remember, spiders are not insects because they have eight legs.

#### Reptiles:

Reptiles have dry skin and they are covered in scales. They can also have shells to protect them. They also lay eggs. Examples of reptiles are snakes, crocodiles and turtles.

# Biology Types of animals

#### Amphibians:

Amphibians are animals that live on land and in water. They have smooth, wet skin and usually lay their eggs in water. A famous example are frogs because tadpoles (baby frogs) swim in water and frogs live on land!

#### Fish:

All fish live in water. They have scales and fins to help them swim. They also have gills so that they can breathe underwater. Humans cannot breathe underwater because we have lungs! Examples of fish are goldfish, tuna and salmon.

## Biology

### Types of animals

#### **Activity:**

Write down the type of animal shown in the picture! Don't be afraid to ask an adult if you are stuck

















