



I. INTRODUCTION TO ANIMALS:

- Some animals have **stronger senses** than us

Sight: An eagle can spot things which are far away

An owl can see well in the dark

Hearing: A bat can find its way in the dark using its ears

Smell: A bear can smell things which are far away

Taste: A chameleon has a long and sticky tongue, which help them taste and catch insects

Touch: A catfish touches with its whiskers

II. TYPES OF ANIMALS:

| Insects | Birds | Fish |
|---|--|--|
| <ul style="list-style-type: none">- Have 6 legs- Some insects have wings and they can fly. | <ul style="list-style-type: none">- Birds have feathers and wings.- Most birds can fly- Some birds cannot fly. | <ul style="list-style-type: none">- Fish have: fins, scales, gills, and tail- Fish breathe through their gills |

How are animals different from one another?

- * Animals **live** in different places
 - In the **jungle**: elephants, lions, tigers, giraffes
 - On **farm**: cows, chickens, sheeps, goats
 - In **wet and cold places**: polar bears, penguins
 - In **hot and dry places**: camels
- * Animals **move** in different ways
 - Move with their **legs**: horses, cats, dogs, lions
 - Move with their **bodies**: snakes
 - Move with their **wings**: birds, dragonflies, bees
 - Move with their **fins and tail**: fish
- * Animals **eat** different foods
 - Eat only **plants**: goats, sheeps, cows
 - Eat only other **animals**: penguins, lions, tigers
 - Eat both **plants and animals**: bears, pigs, dogs
- * Animals **have young** in different ways
 - **Lay eggs**: penguins, chickens
 - **Give birth**: dogs, cats, cows, horses

III. MATERIALS:

- There are **2** types of materials

| Natural materials | | Man-made materials | |
|-------------------|--------------------------------|--------------------|-------------------------|
| Leather | => shoes, belts | Plastic | => toys, plastic bags |
| Wool | => scarves, hats | Glass | => light bulbs, windows |
| Silk | => ties | | |
| Cotton | => shirts, bags | | |
| Wood | => doors, tables | | |
| Rubber | => erasers, balloons | | |
| Clay | => teapots, flowerpots | | |
| Metal | => cooking pots, forks, spoons | | |

- **Properties of materials** (How can we describe materials)

| | |
|-------------|-----------|
| hard | soft |
| waterproof | absorbent |
| transparent | opaque |
| float | sink |
| hard | flexible |
| rough | smooth |
| strong | weak |

IV. WEATHER (4 types of weather)

- * **Sunny:**

- A sunny day is **hot** and the sky is **bright**
- On hot days, we wear **cotton clothes**

- * **Cloudy:**

- A cloudy day is **less hot** and **less bright**
- On a cloudy day, there are many clouds in the sky

- * **Windy:**

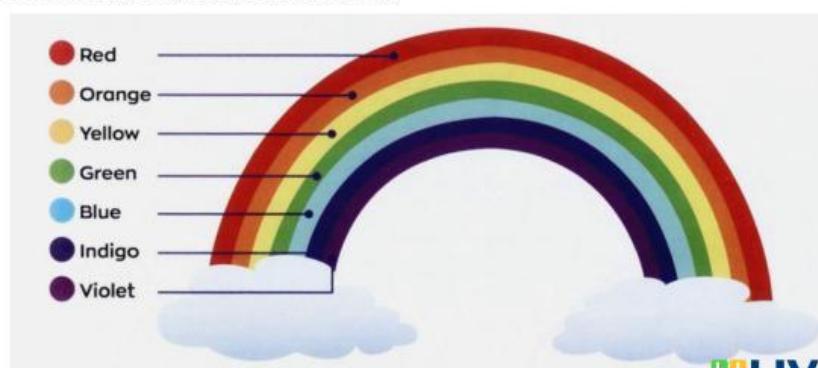
- Wind is **moving air**
- Wind helps a kite fly in the sky

- * **Rainy:**

- On a rainy day, clouds become **dark** and **grey**
- On a rainy day, you should carry an **umbrella** or wear a **raincoat**.
- **Too much rain** can cause **flooding**

- * **Rainbow:**

- A rainbow has **seven** colours



V. PRACTICE:

1. Name 10 animals' body parts that are different from ours.

2. Write:

a) 7 colours of the rainbow are _____.

b) Some animals lay eggs are _____.

c) Some animals give birth are _____.

d) Penguins live in _____ places.

e) Camels live in _____ places.

f) _____ can cause flooding.

3. Write "N" for natural materials or "M" for man-made materials.



sand



cow leather



glass



nylon



wood



plastic



cotton



wool

4. Fill in the blanks.

hard

soft

waterproof

transparent



5. Answer the questions:

- a) How many legs does an insect have? _____
- b) What body part does a snake move with? _____
- c) What body part does a turtle use to protect itself? _____
- d) What body part does a buffalo use to protect itself? _____
- e) What body part does a fish breathe through? _____
- f) What body parts does a fish move with? _____
- g) Which animal can spot things from far away? _____
- h) Which animal can see well at night? _____
- i) Which animal can smell from far away? _____
- k) Which animal have a long and sticky tongue? _____
- l) Which animal feel things with its whiskers? _____
- m) What should you wear on a sunny day? _____
- n) What should you wear on a rainy day? _____