2023/2024





Science Department 2023/2024

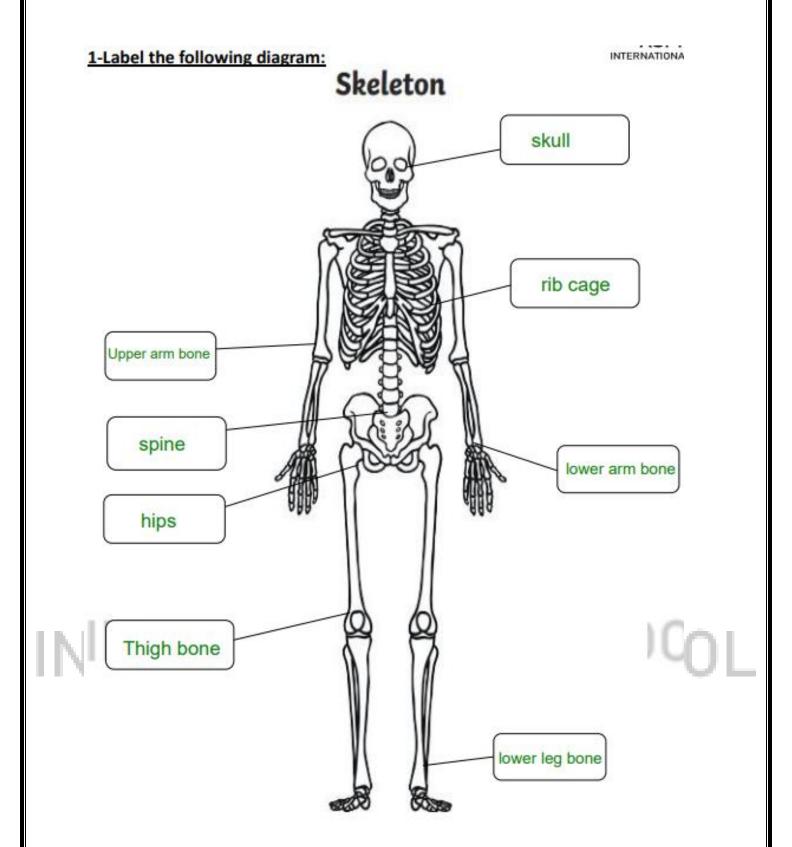
INTERNATIONAL SCHOOL
Term 1, Week 2

Name:	•••••		•••••	••••••
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Class:

2023/2024





2023/2024



2- Draw a line to match each word with its meaning.

The first one has been done for you.

word		Meaning
Skeleton	3	the bones in your chest
Bones	J / [the bones in your back
Skull]	the bone that joins your leg to the upper part of your body
Rib cage	$\frac{1}{2}$	the hard, strong frame that supports our body
Spine	$\int \left\langle \left\langle \right\rangle \right\rangle$	the bone that moves when we eat or talk
Hip		hard parts that form the skeleton
Jaw		the bones of the head
he following que	stions.	- 115 -

3-Answer the following questions:

1 What are skeletons made of?

Bones

2 Why must skeletons be hard and strong?

To protect our organs and holdup our body and give it the shape.

3 Why do you think the bones of your skeleton are different sizes and shapes?

because they have different jobs

4 Bones are not very heavy. How do you think this helps animals? they help the animals to move faster and easily.

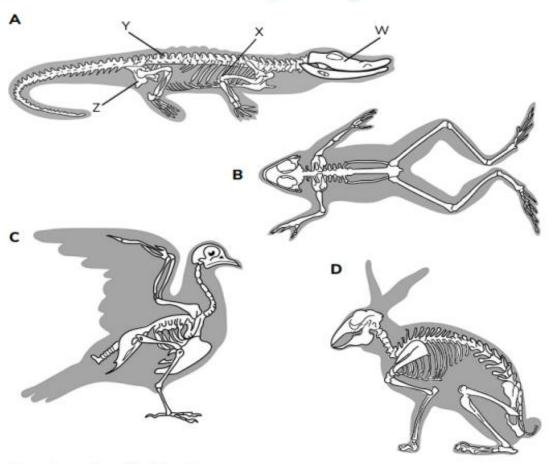
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4-Match the skeletons with the animals they come from.

Write the letter of each skeleton next to the name of the animal it comes from.

Animal	Skeleton
Bird	С
Rabbit	D
Frog	В
Crocodile	Α



4 Name the parts on Skeleton A.

W is the Skull

x is the rib cage

Y is the Spine

z is the hips

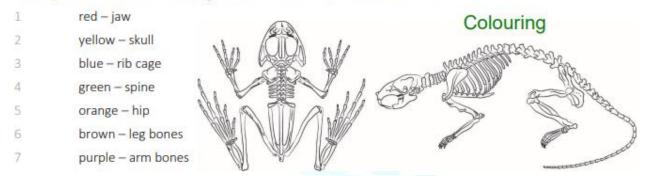
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5-Look at the drawings of different skeletons.

Follow the instructions to identify the different bones.

2Identify and colour in the following bones in each skeleton. Use these colours:

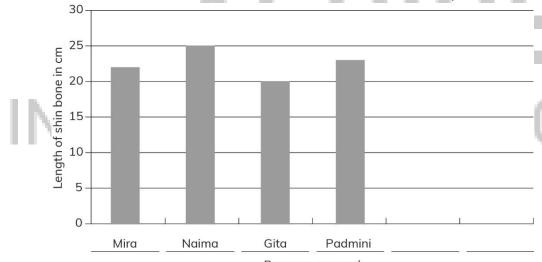


6-Draw a graph of bone length

Mira's group measured the lengths of their lower leg bones. These are their results.

Name	Length of bone in cm
Mira	22
Naima	25
Gita	20
Padmini	23

Draw a bar chart of their results. We have drawn one of the bars for you.



Person measured

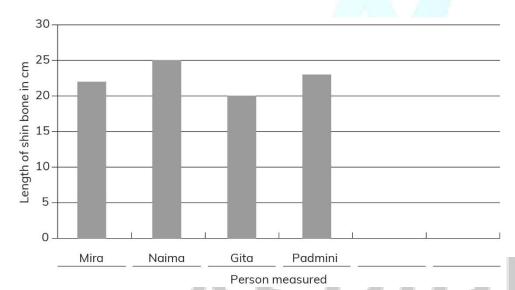
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7-Draw a graph of bone length

Mira's group measured the lengths of their lower leg bones. These are their results.

Name	Length of bone in cm
Mira	22
Naima	25
Gita	20
Padmini	23



- 1 Draw a bar chart of their results.
- a Whose leg bone was longest?

Naima

Whose leg bone was shortest?

Gita