

# Science

*Week 3*

# Our Science Learning Journey

## Key Vocabulary:

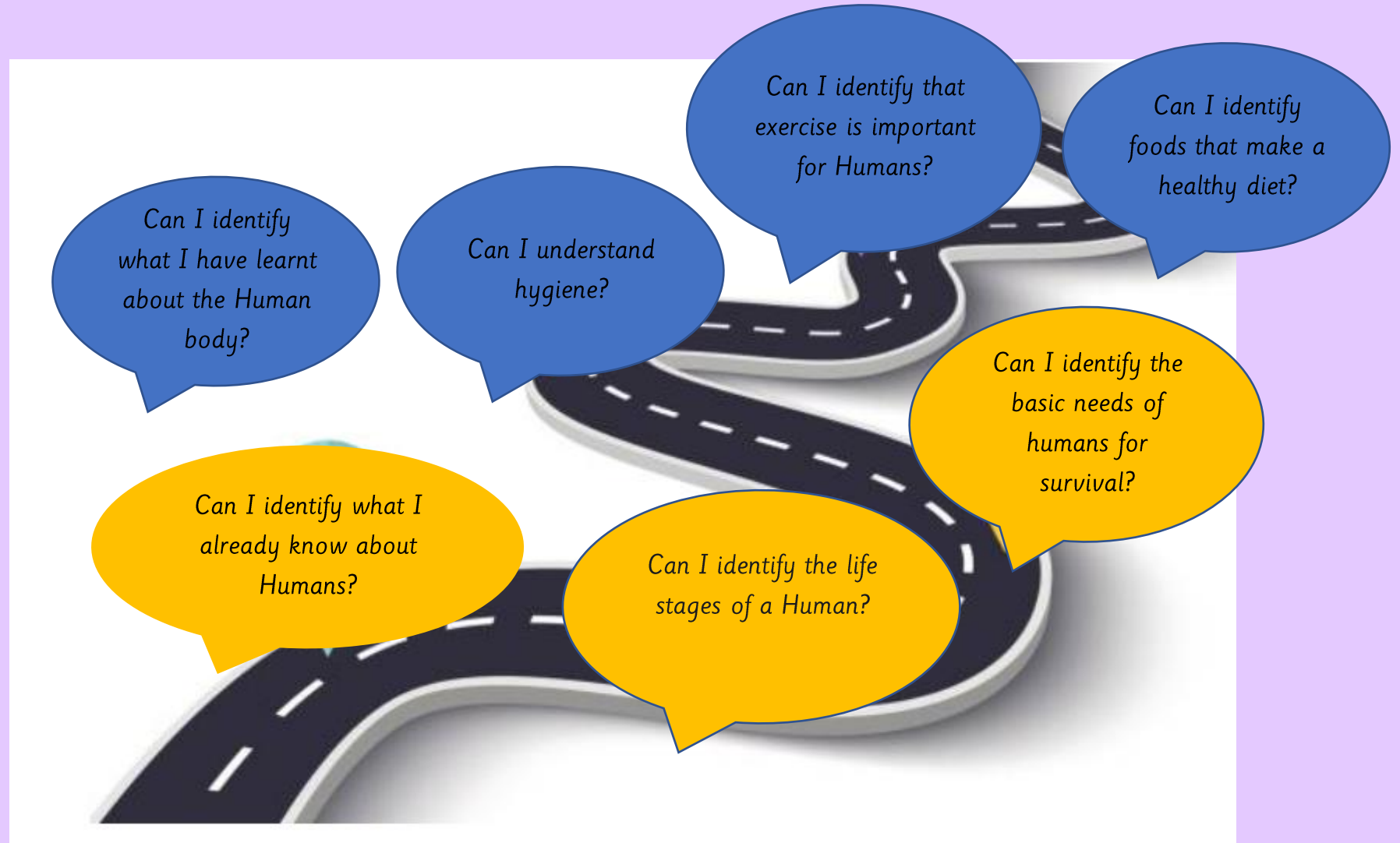
Food

Shelter

Air

Water

Survival



Can I identify what I have learnt about the Human body?

Can I understand hygiene?

Can I identify that exercise is important for Humans?

Can I identify foods that make a healthy diet?

Can I identify what I already know about Humans?

Can I identify the life stages of a Human?

Can I identify the basic needs of humans for survival?

Wednesday 19th November 2025



LQ: Can I identify the basic needs of humans for survival?

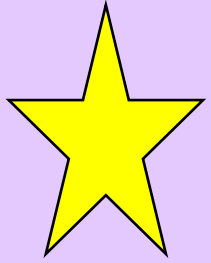
Steps to Success

*All – I know the basic needs of humans for survival (water, food, air).*

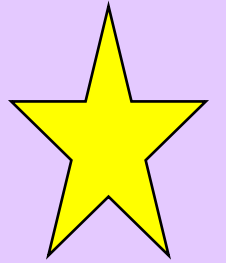
*Most – I can describe the basic needs of humans for survival.*

*Some – I can explain why each need is important.*





# STAR WORDS



*Food*



*Air*



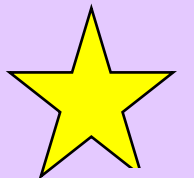
*Shelter*



*Water*



*Survival*

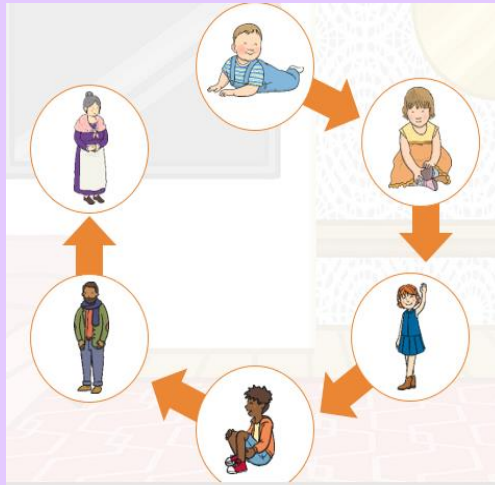


LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Recap:

Last week we looked at the life cycle of a human.



TPs:

What do you remember?

LQ: Can I identify the basic needs  
Of humans for survival?

Wednesday 19<sup>th</sup> November 2025



TPs: What does *survival* mean?

*Survival*- is a state of remaining alive.

Imagine you are alone on a deserted island.

TPs: What would you need to survive?

How would you feel?

LQ: Can I identify the basic needs

Wednesday 19<sup>th</sup> November 2025

Of humans for survival?



This small local boat might pass your island. It can carry only the things we definitely need to survive. The island has sun, sea, sand and a bit of shelter.

TPs:

What would you ask for?

What would you really miss if you were stuck on the island for a long time?

Make a list on white boards what you need to survive.



**Self Assessment**

Do you understand what survival means?



LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Now let's find out more ...

<https://www.youtube.com/watch?v=fLj260gsw60>

TPs:

What do humans need to survive?



LQ: Can I identify the basic needs  
of humans for survival?

Wednesday 19<sup>th</sup> November 2025

*Humans have basic needs...*



*Space to grow*



LQ: Can I identify the basic needs  
of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Humans have basic needs...

To be able to take in oxygen - we need  
air to survive



LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

## Water is essential

If humans do not have water they will become *ill* and their *organs* (*heart, lungs kidneys and liver*), will not work properly. Water needs to be clean in order to keep our bodies *healthy*.



A person cannot survive for more than *3-4 days* without water.

LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Humans have basic needs...

Food gives us **energy** to stay healthy and to be able to function properly.

Food



Our **brains** are fuelled by the energy we get from food.

LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

## Shelter and clothing



Humans need clothing to protect our skin and regulate our body temperature.



A shelter helps to keep our bodies at a constant temperature.



LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Class discussion...



*What would happen if humans did not have the basic things to survive?*



*Wednesday 19<sup>th</sup> November 2025*

*LQ: Can I identify the basic needs of humans for survival?*

LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

Task!

In books, draw a picture explaining the basic needs of humans to survive. Explain why humans need air, food and water.

*Sentence starter:*

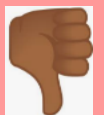
*Humans need air because ...*

*Humans need food and water*

*because...*

**Self Assessment**

Do you know what to do?



LQ: Can I identify the basic needs of humans for survival?

Wednesday 19<sup>th</sup> November 2025

**What a child should be able to do: (Assessment)**

*All: I can name at least three basic needs of a human.*

*Most: I can explain different stages of the human life (baby, toddler, child, teenager, adult elderly).*

*Some: I can explain why exercise is important.*