

Life Expectancy

TASK 1- RECAP

Last week you learnt all about Gestation... How much do you remember?

Gestation Periods








What is a gestation period?

What have you learnt about gestation periods so far?

Were you able to spot any patterns in the gestation periods of different animals?

Animal Gestation Periods Table

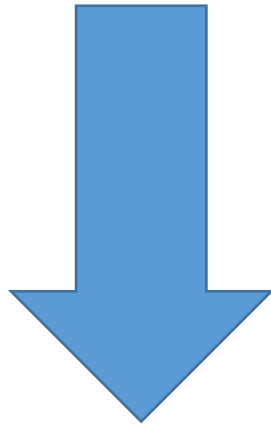
Animal	Gestation Period
human 	9 months
lizard 	3 - 4 months
salmon 	40 days
snake 	2 - 3 months
parrot 	3 - 4 weeks

TASK 2 - Introduction

What is life expectancy?

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Life Expectancy



What is life expectancy?

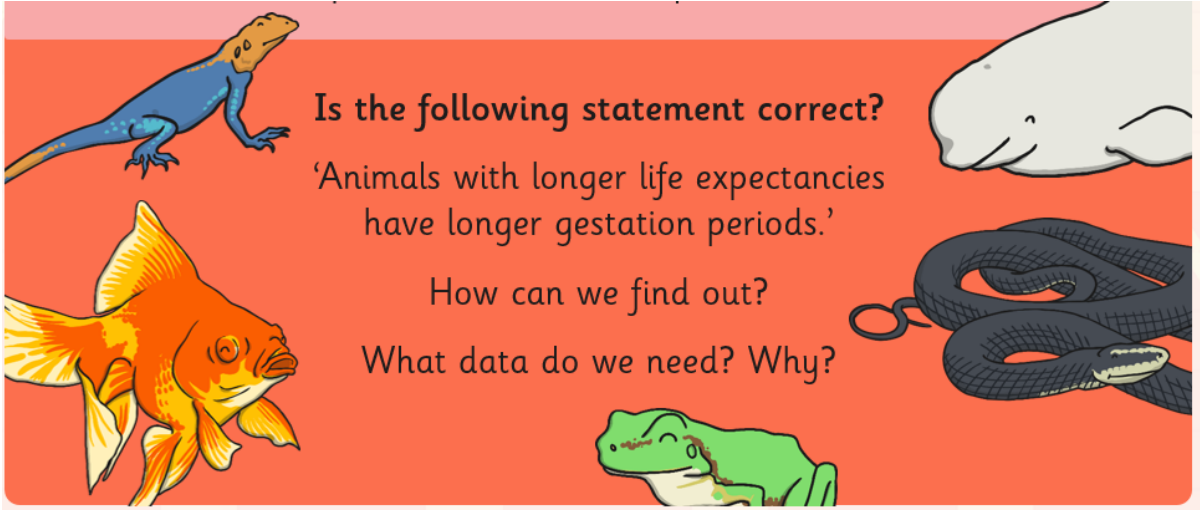
Definition: Life expectancy is the length of time, on average, that a particular animal is expected to live.



TASK 3- Is the following statement true?

Is the following statement correct?
'Animals with longer life expectancies have longer gestation periods.'

How can we find out?
What data do we need? Why?



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TASK 4- Research time!

Using the internet, research the average life expectancy of the creatures below.

Animal	Gestation Period	Life Expectancy
human 	36 weeks	
lizard 	10 weeks	
salmon 	5.5 weeks	
snake 	10 weeks	
parrot 	3.5 weeks	
frog 	1 week	
whale 	56 weeks	
goldfish 	0.5 weeks	

What do you notice when you compare the Gestation period to the Life Expectancy?

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Was there anything that surprised you?

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TASK 5- Presenting this data in a graph.

Now that you have 2 sets of data, can you present this using a graph?
Which graph do you think will work the best?

**pictogram tally chart block
diagram table bar chart line
graph pictogram tally chart
block diagram table bar
chart line graph pictogram
tally chart block diagram
table bar chart line graph**

Once you have decided, draw your graph in your home learning book.