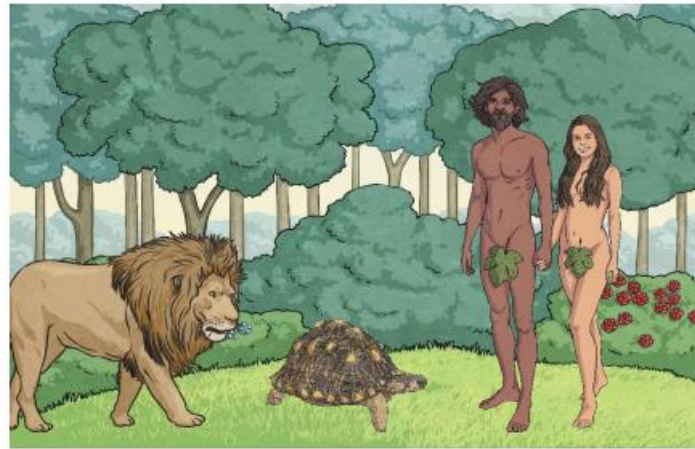


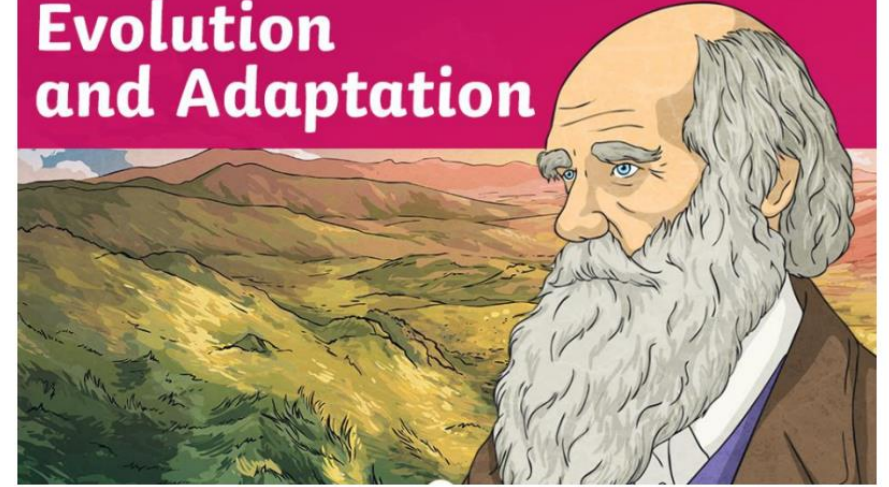


Creation story and Darwin's theories

Re-cap!



Evolution and Adaptation





Creation story – Genesis 1 & 2 – The Bible

- On the fifth day, God created living creatures for the sky and sea.
- On the sixth day, God created many different animals. He also created human beings in his image.
- God looked at all he had created and was pleased. On the seventh day, he rested. God blessed the seventh day and made it a holy day.



Darwin's theory of evolution

- Evolution happens through inheritance – meaning that tiny changes only happen as traits pass to the next generation.
- Darwin studied different finches living in different parts of the Galapagos Islands and realised, even though they were different, they all had the same ancestors! Some had evolved to have larger beaks in certain areas, some with smaller beaks in other areas due to different food being available.
- Each generation is slightly different from the last but different families make their own generational changes and this can lead to species going down different evolutionary paths.

Look through your work over the last two weeks

- Draw a line straight down the middle of your page (with a ruler)
- Find parts of the two theories / beliefs that are similar
- Write them down the left hand side of the page.



Look through your work over the last two weeks

- Find parts of the two theories / beliefs that are different
- Write them down the right hand side of the page.



Can a scientist believe in God?

- Think about these questions:
- Can a scientist believe in God?
- Would a religious person believe in science?
- We will be discussing these over the next few weeks 😊