

# Science vs. Creationism

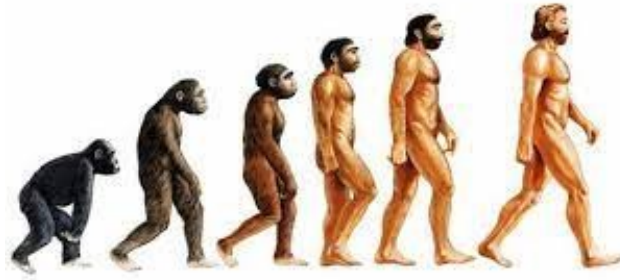
## Conflict

### Prior Knowledge

Year 2 – learning about the Christian Creation story from Genesis.

Year 2 – learning about space exploration and the galaxy as well as the achievements of Tim Peake.

Year 5 – learning about Earth and Space and the fact that the Earth moves around the Sun.



### My Component Knowledge:

**Lesson 1:** I can retell the Creation story

**Lesson 2:** I can summarise creation stories from Islamic, Sikhism, Judeo-Christian, Buddhism and Hinduism

**Lesson 3:** I can identify similarities and differences between Charles Darwin's theory and the Christian theory of creation

**Lesson 4:** I can explain the Scientific Origin Theory

**Lesson 5:** I can identify other Scientists who developed theories that contradicted the Christian views.

**Lesson 6:** I can recall prior knowledge.

### My Composite Knowledge:

People (including Christians) disagree about the genre, purpose and meaning of Genesis. Some say it is a literal account (the universe was created in six days), others that it is more a description of what God and creation are like rather than how creation actually happened.

- Cosmology is the scientific account of the beginning of the universe which broadly incorporates the theory that the earth was a product of a big bang - the universe started with a small singularity which inflated over the next 13.8 billions years to the cosmos we know today.
- Life on earth has evolved over these years into the development of human beings - the scientific account explains that human existence doesn't necessitate a creator e.g. God.
- There are Christians who are also scientists: the two concepts are not separate

### My Powerful Knowledge:

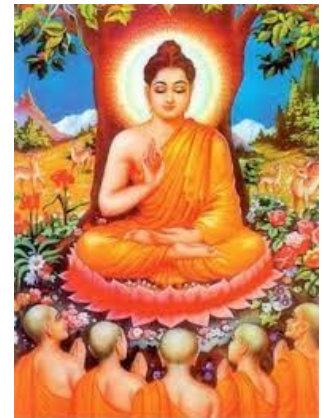
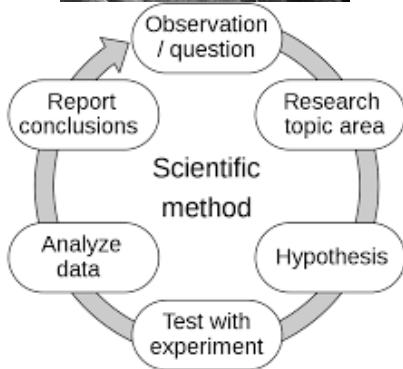
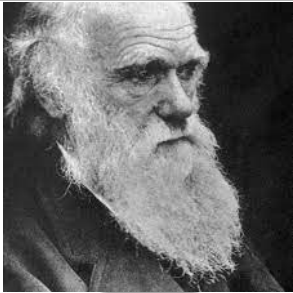
*Consider and weigh up how ideas studied in this unit relate to their own experiences and experiences of the world today, developing insights of their own and giving good reasons for the views they have and the connections they make.*

### Key Vocabulary

**Tier 1:** beliefs, science, religion, differences, similarities

**Tier 2:** Darwinism, creation story, scientific discovery, hypothesis, theory, chaos,

**Tier 3:** metaphor, fundamental, ex nihilo, emergence, earth diver.



**What is the conflict between religion and science?**

**What did Darwin have to do with evolution?**

**What is Scientific Origin Theory?**

