Year 6 Transition

Castle View Enterprise Academy

Religious Education

Classroom Rules

Do not talk during whole class explanations.

Do not speak out of turn.

Have full equipment ready.

Observe uniform rules at all times.

Be at your own desk and face forward.

Attempt all the work set.

No chewing.

What We Do

Complete the starter activity in silence.

Take pride in the presentation of our work.

Show kindness and empathy towards other people.

Enjoy each other's success.

Not be afraid to get something wrong.

Be resilient.

Respect each other

Transition 2021

How ethical is AI?

Learning Objective: To explore Artificial Intelligence and investigate the ethical problems surrounding it

Starter Task

Make a list of ways in which humans use robots in everyday life. Some examples have been given to get you started ...

What is AI?

- Artificial intelligence (AI) is a term used to describe computers that can carry out tasks normally done by humans.

What are the problems with AI?

Try to think of any problems that people may have with the idea of Artificial Intelligence?

What are the problems with AI?

1. AI could cause humans to be less skilled.

2. Could using robots lead to discrimination?

3. Would robots take over the world?

Should we create a superintelligence?

Artificial superintelligence is the name given to a possible future invention that is more intelligent than humans and can outperform us in everything.

The Big Question is: Is this an ethical (right) thing to do?

Tasks

1. What, in your opinion, makes humans and robots different?

2. Why do people think that AI (Artificial Intelligence) could both improve and worsen life for humans?

3. What is meant by 'artificial superintelligence' and why are some people concerned about it?

Plenary

In your opinion, is AI ethical?

(Is creating AI the right thing to do?)

Think about …

- will the use of artificial intelligence make the lives of humans better or worse?
- If AI are able to feel, think and act does that make them human?
- Will humans still be 'dominant' if AI is used more and more in everyday life? Does it matter?