

PICK 'N' MIX HOMEWORK CLASS: 5 TERM: 2

ENQUIRY: Does science and invention make our world a better place?

ENGLISH

- Write or record a diary/ video diary sharing your current thoughts and feelings, like Cameron does to Alex in Pig Heart Boy.
- Write and correctly punctuate speech in a conversation that you would have with Dr Bryce if you met him.

PSHE/ COLLECTIVE WORSHIP

- Our value this term is trust. Where can you recognise trust in your life? What about in Pig Heart Boy?
- Consider how animals and humans impact upon each others lives daily.

MATHEMATICS

- Revise and develop confidence with written addition and subtraction calculations.
- Refine rounding skills to the nearest 10, 100, 1000 and 10,000 with up to 6 digit numbers.
- When out and about, read time tables and work out how long it will take to complete a journey.

CREATIVE DEVELOPMENT

- Design an invention that would help you in your everyday life. Create an advert to sell your invention in a shop.
- Create a leaflet that gives advice on how to keep our hearts healthy.

SCIENCE AND IT

- Research a famous scientist or inventor and create a fact file about their life and career.
- Create a presentation about why inventions are important in our world.

HUMANITIES

- Research inventions around the world and describe how they have changed life for the better or worse. Locate the areas on a map.
- Create a timeline of the developments of technology over time.