

YEAR 6

Foundation Homework



**PICK TWO TASKS TO COMPLETE PER HALF TERM.
FEEL FREE TO COMPLETE MORE IF YOU WOULD LIKE!**

HISTORY

Research different propaganda posters from WW2 and explain what each one was for.

COMPUTING

Research what infrared rays are and how they transmit data.

SCIENCE

For each letter of the alphabet, think of a word that relates to electrical circuits.

HISTORY

Cook or bake a dish that was eaten during WW2, using as accurate ingredients as possible.

COMPUTING

Use spreadsheet software to plan a party.

SCIENCE

Design a device that includes lightbulbs, motors and buzzers with at least two switches. Explain what each component is for.

MUSIC

Come up with your own rhythm using tiki-tiki, ti-tiki and tiki-ti; record yourself performing it.

PSHE

Create a poster explaining how people can protect their money physically and digitally.

PE

Create a sequence of gymnastics movements using different apparatuses and record it.

DT

Design what your ideal playground would look like. Include as many features as you want!

RE

Based on the Genesis passages, explore the concept of free will. Link this idea to other religions and worldviews we have learnt about.

PE

Learn different types of basketball shots and record yourself doing them.