

Autumn 2 Home Learning

Year Group: 1

Topic: Who has helped to make the world a better place?

Hand-in Date: 13th December 2018

What I need to do?

We are going to create our own machine to make the world a better place.

Task 1: Design and create a 3D model no bigger than a shoe box of a machine that would help to make the world a better place.

Task 2: Explain how your model is going to make the world a better place.

Extension Questions:

What does your machine do?

How does it work?

How does your machine help people?

Skills I will use:

- Drawing & Colouring
- Cutting and Sticking
- Writing an explanation

What I am learning & why?

This half term, Year 1 will be learning about 'who has helped to make the world a better place'.

We will be focusing on significant people such as Wangari Maathai, and discussing how she impacted the world. In Science we will be exploring different plants and their features.

Resources I will need:

- Paper
- Colouring pencils/ paints and/or markers
- Cardboard

Questions to think about:

- How will you design your machine?
- Who is your machine for?
- Can you add any details to the drawing?

How an adult can help me?

- When you are creating the machine.
- Using adjectives

Useful websites:

<https://www.bbc.com/bitesize/topics/zpxnyrd>

<https://www.everyschool.co.uk/science-key-stage-1-plants.html>