

EXPLORERS

What will we wear in 2100?

This activity aims to help young people consider what a change in weather conditions might do to Scouting, particularly what we wear. The focus here is temperature rise and increased extreme weather events. In 2020 the UK Met office warned summer temperatures could reach 40°C by the year 2100 and studies suggest that extreme weather events could become stronger and more frequent if the Earth continues warming.

These activities can easily be adapted to what is near your hut and to different impacts of climate change.

We have included some questions/topics for discussion with each section. These are to encourage conversations about climate change at each age group and to explore what their understanding is as a Scout.

If you would like more information about this activity please email:

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Scouts

Hereford & Worcester

Explorers:

Scientists have predicted changes in climate for the year 2100 if we continue to emit CO₂ at the current rate. The Earth is heating up which means higher temperatures, changing seasons and more extreme events (droughts, floods, hurricanes etc). Some climate models have predicted temperatures as high as 40°C in the UK by 2100. This will require future Explorers to adapt and change their uniform, so they're prepared for any weather event. Some communities are already experiencing intense heat and changing weather patterns and have had to adapt their lifestyles.

The fashion and textile industry are the second most polluting industry after transport. The production of denim, in particular, uses a lot of water. Can you become a fashion re-purposer and create an outfit from pre-loved clothes? This can either be for casual wear or for a Scout activity in 2100 with temperature highs of 40°C and changing weather extremes? Can you create a catwalk to show younger sections and the wider community your creations/designs?

You will need:

Old clothes (from home or charity shop)

Needle & thread

Glue

Extra accessories

Topics for discussion:

- How can we reduce the pollution caused by creating clothes?
- Is it fair that we import clothes after they have polluted another country?
- What are the other inequalities in the fashion industry and who benefits/loses because of these inequalities? (wages, quality of life etc)