

# EXPLORERS

## Camping in 2100 will look like....?

This activity aims to help the young people consider what a change in weather conditions might do to Scouting activities, particularly camping. The focus here is sea level rise and flash flooding which are both expected to increase if CO<sub>2</sub> emissions continue at the current rate. In July 2021, Scouts in Germany had to abandon camp due to a flash flood (<https://www.vrt.be/vrtnws/en/2021/07/25/scouts-abandon-camp-as-floods-strike/>)

These activities can easily be adapted to what is near your hut and to different impacts of climate change. E.g. higher temperatures and increased drought.

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. Encourage imaginations to run wild as they plan a campsite for the future!

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 CO<sub>2</sub> at the rate we currently are. Ice melt and increasing temperatures are predicted to contribute up to almost 1m of sea level rise (AR5, IPCC, 2013). Changes in extreme climate are also expected to increase with many places experiencing flash flooding. What will this mean for future Explorer camps?

Some island nations have already had to adapt and build on stilts or create floating homes. Flash flooding is also already occurring in places like Bangladesh, Germany and the UK. Can you use your pioneering skills to build a campsite on stilts or one that floats?

You will need:

Pioneering poles

Rope

Tents (maybe old?!)

Raft supplies

Topics for discussion:

- Who/where is most at risk from rising sea levels? What do these people/places have in common?
  - o Consider race/gender/economic situation
- What will happen if certain areas become inhabitable?
- What are the barriers to moving because of flooding/climate change?



House on stilts in Myanmar. (traveladventures.org)



Floods in Tuvalu. (Amelia Holowaty Krales)