

Year 5 Homework Grid Summer Term

The tasks below are homework activities for your child to complete over the next term. They need to complete one task each fortnight, record it and hand it in on the Friday. The children can choose which order they complete their tasks in. Some will be tasks supporting learning and some will be assessing prior knowledge of a subject.

Art

Complete some mountain inspired art. You could make a black and white or colour picture; use pencils, paint, chalk or some other medium. You could also make a collage. Do some research for ideas - there is some wonderful different mountain art out there.

Maths

Research the highest ten peaks in the world and create a bar chart to represent your results. Work out the difference between the highest and lowest peaks on your charts.

Cookery

Bake a difference.

With an adult, bake or cook using at least one Fairtrade ingredient. Decorate your creation with the FAIRTRADE Mark!

MAGNIFICENT MOUNTAINS & FAIRTRADE

Science

Find out about animals that inhabit a mountainous area of the world. How do they adapt and survive? Are any of these animals endangered? Why? Present your findings about your chosen animal in whatever way you would like.

Share your vision of the world you want.

Create your vision for the world you want for the planet and everything on it. You could create a piece of artwork, poem or news article, speech.

You could share your work by emailing schools@fairtrade.org.uk with your name and age.

PE

Virtual mountains	No of steps	No of flights
Slieve Donard, Northern Ireland	5,390	360
Scafell Pike, England	6,180	412
Mount Snowdon, Wales	7,120	475
Ben Nevis, Scotland	8,810	587
Mount Blanc, France	30,420	2,028
Mount Kilimanjaro, Tanzania	38,680	2,578
Mount Everest, Nepal	58,070	3,871

Virtual buildings	No of steps	No of flights
Millennium Dome, England	320	21
Sydney Opera House, Australia	425	28
Clifton Suspension Bridge, England	490	33
Big Ben, England	632	42
Forth Rail Bridge, Scotland	680	45
BT Tower, Birmingham, England	997	66
Blackpool Tower, England	1,036	69
Seattle Space Needle, USA	1,164	78
Canary Wharf Tower, England	1,600	107
Petronas Twin Towers, Malaysia	2,860	190
CN Tower, Toronto, Canada	3,500	233

Complete the Stair Climb Challenge!

[haw_challenge_stair_climb.pdf\(nhsggc.org.uk\)](http://haw_challenge_stair_climb.pdf(nhsggc.org.uk))

Cocoa trees grow in countries with tropical climates.

Find out which fruit trees grow in the UK.

With an adult, create a plan to grow your own.