

Welcome to year 6! Each week your child will receive reading, spelling, and maths homework. This homework sheet is designed for you and your child to explore various opportunities to support their learning this term.

We would like children to **complete at least three** of these projects **each half term**. Your child has until the Summer holiday to complete 3 of these projects. Children's achievements will be celebrated and rewarded in school. Your child can use computing to present their projects if they would like to.

Get creative!

Imagine you have just discovered one of the extreme environments we have studied. Create a news report detailing the extreme environment and why it might be dangerous to animals and humans.

Present

Research an extreme environment of your choice. What makes it so extreme? Can anything survive there? Present in any way you like. E.g. PowerPoint, drawings, notebook.

Web links

<https://ttrockstars.com/>

<http://www.bbc.co.uk/bitesize/ks2/>

www.spag.com

www.nationalgeographic.com

Design and Technology

Research, design and make your own extreme environment. Create a 3D model of an extreme environment of your choice.

Art

To create an origami piece of art of your choice

OR

Create your own Willow Pattern design.

Year 6

Summer Term

Extreme Environments

Be an explorer

Imagine George Mallory has asked you to join his expedition to climb Everest. Design a backpack and include what you would take to make the expedition successful. How will the resources you have chosen help your journey?