Year 6 Half term 4 Suggested challenges for your child to enjoy at home

Sunrise or sunset	Skimming	Den building
Go to a good viewpoint with friends or family and watch a sunrise or sunset.	Go to a river, lake or the sea and have a go at skimming stones.	Build a den with friends or family in a wild space.
Can you take a photo of your special moment? Or draw it?	Not sure how to do it- search for stone skimming on your favourite search engine.	Use only natural resources for this.
Help a plant	Watch a bird	Huge Hill Challenge
Either plant something new in your garden or water a wild plant or flower. Monitor it as it grows, measure its height, make observations about how it looks or draw scientific diagrams like Charles Darwin.	Go to an area where you know birds can be found (if you are not sure than search for information online). Go birdwatching, sketch and identify the birds you see.	Climb a huge hill with a friend or family member and take a photo (or just enjoy the view) from the top.
No GPS!	Camp Fire	Cloud Watching
Use a traditional map to find your away around an area of your choice. Can you spot some of the things labelled on the map?	Cook something on a campfire. Make sure that you have permission from and adult and are supervised at all times!	Go cloud watching. Not sure what this isthen search 'cloud watching' on your favourite search engine. What shapes can you see? Can you identify different types of clouds?