



Year 5 Homework (Summer 1 – Changing Landscapes)

Can you collect 10 points by Wednesday 20th May?

1 point tasks

- Regularly complete the tasks your teacher sets you on Mathletics. Your teacher can keep track of your progress and you will be awarded 1 point if you complete tasks at least once a week.
- Times tables are really important. If you improve your speed by at least 0.5 seconds over the term, you can get 1 point.
- Use Linguascope to practise Spanish vocabulary connected to leisure activities.
username: bannockbps
password: funnybat20 **Please do not share this password.**
- Create a Maths-focused game of 'Pairs' or 'Snap' featuring conversions between different metric units (for example, 1km on one card and 1000m on another). Your game should include at least 10 pairs.
- Create a fact file (including images) about a Paralympic sport. Remember to include the rules and instructions for how to play it. You can earn a bonus point if you include a photo of yourself playing a version of the game with someone at home!
- Meditation is important for Buddhists but lots of other people do it too; it can be a great way of being mindful and looking after your mental health. You can find lots of guided meditations for children on YouTube – try one and then write about how you felt afterwards.

2 point tasks

- READ! Choose a book, read it from start to finish and write an honest book review about it. In your review, summarise what the book is about, discuss what you liked about it and why, mention anything you didn't like, then finish your review by rating the book out of 5. Some suggestions which focus on nature and landscape are: *October October* by Katya Balen, *Greenwild: the World Beyond the Door* by Pari Thompson or *The Last Bear* by Hannah Gold.
- Make a collage of landscapes that you like. These could be real or imagined, places you have been or places you would like to visit. Try to use a mix of media in your final piece.
- In PD, we will be learning about the safe use of social media and online games. Create an eye-catching poster for a younger child with a message about how to keep themselves safe online.
- Take one of the free coding courses available online at Code Studio (<https://studio.code.org/courses>). This will help support your learning in Computing next term.
- Have a go at the 'Cut Nets' Maths problem on NRich (<https://nrich.maths.org/2315>). Please let your class teacher know if you would like a sheet printed out for you.
- One of the skills we will be practising in Art this term is drawing from observation. Lots of artists practise this by drawing *still lifes* (an arrangement of different objects, typically including fruit and flowers). Arrange your own still life and draw it for two points. You could arrange fruit or vegetables or even the building you live in.
- We will be learning about the work of David Attenborough and Jane Goodall. Can you imagine what a day in their lives might be like? Write a diary entry imagining that you are one of them.



3 point tasks

- Our class book for this term is set on Serendib (another name for the island of Sri Lanka). For three points, find a recipe for a traditional Sri Lankan food, such as fish or jackfruit curry, *parippu* curry or *hoppers*, cook it at home and eat it. There are some straightforward recipes available here: <https://www.olivemagazine.com/recipes/collection/easy-sri-lankan-recipes/>
- In History, we will be learning about how Lesnes Abbey has changed over time. Thamesmead is another area that is changing quickly, with lots of buildings being demolished and rebuilt. Your job is to be a history detective! Can you find out why the area is changing, how it is changing, how people feel about the changes and what is likely to happen to the area in the future? Record your findings in your Homework Book in any way that you choose – the more creative, the better!
- Grow a plant from a seed or bulb. Take photos of it as it grows and measure its progress. Think scientifically about the changes you see and about the plant's life cycle. You could always bring it in to show us towards the end of term.

5 point task

- Create a pop-up fact file about different plants that are found around the world. You could include plants found in the UK, those found in places like the Amazon Rainforest or even plants found in desert areas.
- Finally, we have an architecture-related Design and Technology project for you. Earn five points by planning, designing and building a model of a famous building or structure. Why not create your own version of the Shard, the Eiffel Tower or the Burj Khalifa? You will need to include an annotated sketch in your Homework Book and bring in the model you have made. Think sustainably by re-using or repurposing existing materials.

Please speak to your child's class teacher if your child would like further challenges.