

This half term our two main topics are Structures and Living Habitats. In structures the children will be looking at a range of construction techniques and then using them in their own designs. In Living Habitats, the children will be sorting and describing animals based on their features, learning about Carl Linnaeus and his classification system and looking at microorganisms.

The homework menu has been linked to our Topic work where possible and the children are encouraged to complete further work to support and enrich their learning within school. Some of the activities require adult support and we really do appreciate the time you take to support your child’s learning. We hope you will have fun together completing one or more of them!

We are keen to provide the children with as many interesting opportunities as possible and really do appreciate the support of parents and carers within the school.

Best wishes

The Lime Class Team

Sheriffhales Primary School



Homework Menu

Remember it is vitally important that you regularly practice your bread and butter homework -your spellings and number fluency. The menu is to enhance your skills and knowledge, and further your interests.

A delicious range of activities for you to choose from!

Choose at least one, but more if you are hungry. for Dojos!

Class: Lime

Year Group: Year 6

Term: Autumn B

Date: 2nd November

Sheriffhales Primary School

Sheriffhales

Nr Shifnal

Shropshire

Your menu:

**Maths**

* Plan and cost out a Christmas party for the class. All the calculations must be evident and use a method learnt in school.
* Create a timetable of their dream school week with questions for others to answer.
* Keep a log of daytime and night time temperatures over a month recording in a line graph.
* Complete one of the maths puzzles found on the Nrich website: <https://nrich.maths.org/8495>
* Continue to practise times tables for the weekly test.

English

* Make a poster demonstrating your understanding of simple, compound and complex sentences.
* Create a character description of your choice.
* Compare a book and its movie, explaining the similarities and differences, as giving a reasoned answer for which is your favourite.
* Write a short story using relative clauses in your sentences.

**Science**

* Create a Powerpoint or poster on how animals are suited to their habitats.
* Record the life cycles of different animals and plants.
* Classify a variety of animals/insects/plants according to their habitats.

**Other subjects**

* Create a game using scratch, taking a screen shot of your code. <https://scratch.mit.edu>
* Research a favourite building/structure and how it was constructed.
* Build your own bridge/building out a range of materials.
* Listen to the music used in a range of films. Choose your favourite and research it. What effect does it add to the film?

### Why a menu

Homework is set so that you get better at what you can do, and so that you learn new skills.

If we all have the same homework, it will be easy for some and harder for others. If the homework doesn’t appeal to us we will put less effort in.

If we have a degree of choice, we will take more pride in what we produce.

### The choices

The choices offered to you each term cover a range of subjects and link to the topic you have been working on in class

### The rules

You must select and complete at least one item from the menu. You can hand in your homework at any point during the half term in which it is set. You may do additional menu items and this will earn you dojos depending on the quality of your work.