

# Year 6's Takeaway Homework

x2 weeks Due 3rd October 2025

Choose your homework from the menu below. Choose at least 3 pieces of homework each week. These can be completed all at once or throughout the week. Homework to be handed in on paper (or in books).

Complete this missing number calculation:

$$\begin{array}{r} 7\boxed{\phantom{0}}9\boxed{\phantom{0}} \\ \times \phantom{0}\boxed{\phantom{0}}7 \\ \hline 50351 \\ 287720 \\ \hline \boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}}\boxed{\phantom{0}} \end{array}$$

Try this Crossfit-style workout. You will need playing cards (or you can make a simple set).

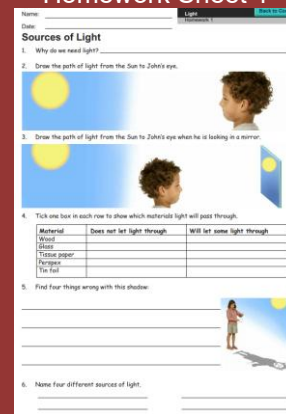
- ♠ burpees   ♣ star jumps   ♥ squats
- ♦ mountain climbers

Shuffle the deck of cards. Pick a card at random and do the exercise that matches the suit. The amount of reps you do will be determined by the value of your chosen card.

e.g. 10 of ♠ = 10 burpees

It is more fun to do it with a partner (or more!) and take it in turns until the deck is finished.

Complete the Sources of Light Homework Sheet 1



Homework Sheet 1  
Sources of Light

- Why do we need light?
- Draw the path of light from the Sun to Zaki's eye.
- Draw the path of light from the Sun to Zaki's eye when he is looking at a mirror.
- Tick one box in each row to show which materials light will pass through.
 

Material	Does not let light through	Will let some light through
Wood		
Glass		
Tissue paper		
Plastic		
Tin foil		
- Find four things wrong with this shadow.
- Name four different sources of light.

**Write** the opening page to accompany this photo. Make it entertaining by hooking the reader. I am looking forward to reading these! :-)



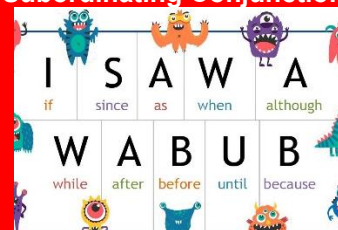
Here are 10 common **misspelled words** for Year 6 pupils:

*acceptance, calendar, column, guarantee, judgement, persistent, chauffeur, curiosity, humorous, liaise*

Write each word three times and check any you do not know in a dictionary

**Research** any **recipes** which were created out of necessity during **WW2** due to food shortages (rationing). When you have found a recipe, decide if it is something you and your family would have liked to eat. Why? Why not?

Make your own **poster** for remembering **Subordinating Conjunctions**



Read and enjoy the **evacuee comprehension text 1** and answer the questions that go with it.



Find a fallen leaf and **draw** it in detail. Then either shade it with a pencil or use coloured pencils or paints to show how autumnal it appears.



Create an **advertisement leaflet** for life, imagining life is a journey someone can go on as an expedition. This can show helpful tips or ways of dealing with some of the key parts of life.

Make your own poster for remembering **Co-ordinating Conjunctions**



Track the **average temperature** in Fulwood each day for a week (or two weeks). Then plot your collected data in a chart of your choice.

If you had one **superpower**, what would it be? Explain why you have chosen that superpower, what you would do with it, and how it would change your life. You could even draw yourself as a superhero!

Make a **playlist** of your **top 5 songs** and share with a **friend**.

On a sticky note or piece of paper, write a **kind message** to the people in your family. Put it in a place they will see it but don't tell them so it makes a lovely surprise!



**Read** a book for **pleasure**. After all, we know that to read is to succeed.

