

Year 4 Homework Autumn 1 - 2022

Please hand in work produced
on: **FRIDAY 14th October**

Art

I can draw a portrait.

We are currently learning about observational drawing in art.

We are learning about different pencil skills and techniques as well as the importance of developing our observational skills.

Your task is to draw a portrait of a person. This should be of just their head or their head and shoulders.

Watch this video to learn more portrait skills:

<https://youtu.be/s3TikcVkJFow>

If you do not have someone to sit for their portrait, you could sit in front of a mirror and do a self-portrait.



Numeracy

I can solve place value riddles.

Place value is the foundation upon which all of your arithmetic skills should sit. Being secure and confident with your place value to 10,000 is the first requirement of a Year 4 mathematician.

To test your knowledge and to improve your place value skills, **follow the clues carefully and try to solve these riddles.** **HOW MANY WILL YOU BE ABLE TO SOLVE?**

LEVEL 1: 1. What is my number?

- My number has three digits.
- The ones digit is double 4.
- The hundreds digit is an even number bigger than 5 but smaller than 7.
- The tens digit is half the ones digit.

2.

- The number has three digits.
- The tens digit is less than 1.
- The ones digit is the number of sides of a triangle.
- The hundreds digit is the same as $10 - 3$.

3.

- The number has three digits.
- The ones digit is an odd number bigger than 7.
- The tens digit is 5 less than 6.
- The hundreds digit is the same as the tens.

LEVEL 2: 4. The number has 4 digits.

- The thousands digit is the number of days in a week.
- The ones digit is half of 12.
- The tens digit is the number of wheels on a bicycle.
- The hundreds digit is 2 less than the ones digit.

5. The number has four digits.

- The ones digit is an odd number less than 3.
- The tens digit is the same as $5 + 3$.
- The hundreds digit is a multiple of 3 less than 6.
- The thousands digit is the first number you would dial when calling an ambulance.

6. The number has four digits.

- The tens digit is the same as $8 - 8$.
- The thousands digit is seven more than the tens digit.
- The ones digit is the number of sides of a square.
- The hundreds digit is the same as the tens.

LEVEL 3: 7. The number has 4 digits.

- The hundreds digit is the number of sides of a pentagon.
- The thousands digit is the same as $20 \div 5$.
- The tens digit is more than 0 but less than 2.
- The ones digit is the same as $20 - 17$.

8. The number has three digits.

- The ones digit is 82 less than 91.
- The hundreds digit is an odd number which is bigger than 1 but smaller than 4.
- The tens digit is the same as $6 + 3$.

9. The number has four digits.

- The thousands digit is the same as 18 divided by 2.
- The hundreds digit is the same as 90 divided by 10.
- The ones digit is the same as 3×3 .
- The tens digit is the same as $100 - 91$.

Geography

I can research a U.K. landmark.

In geography, we are learning about the country we live in: **THE UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND**



Your task is to **research** a landmark within the U.K. and **create an information page** about it.

This could be a well-known landmark such as Stonehenge or Loch Ness or perhaps a less well-known one that may have visited. **It is your choice!**

Here are some example landmarks that you could use to research:



From England: Stonehenge, Angel of the North, Tower of London



From Scotland: Edinburgh Castle, The Kelpies, Loch Ness



From Wales: Conwy Castle, Mt. Snowdon, Pontcysyllte Aqueduct



From Northern Ireland: Dunluce Castle, Giant's Causeway, The Titanic Belfast



CHALLENGE: As a challenge, you could instead create a mini fact-file on a landmark from each of the four nations that make up the U.K.

Literacy — I can write a cautionary tale.

In literacy we have been using the book 'Open Wide' to inspire our learning. It is a funny and informative book that has also supported our learning in science.

A cautionary tale is a story that warns the reader of a danger.

For example, *Little Red Riding Hood* is a cautionary tale to warn child to not speak to strangers (the wolf).

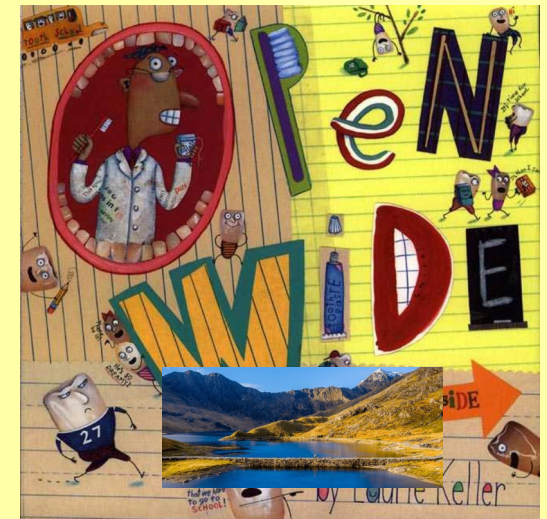
Your task is to write a cautionary tale to warn of the dangers of not looking after your teeth.

Your tale may involve any characters that you create or would like to include.

Your story may also be set in any location or time period that you wish.

For this piece of writing, I will be expecting your best effort in handwriting and presentation.

Also remember that unless you have a pen licence, you must write in pencil.



Remember to visit Rock Stars regularly.
It is crucial to your times table progress!
<https://trockstars.com>

Bug Club is fantastic resource for reading books and building your reading comprehension skills. www.activelearnprimary.co.uk
Remember to read your **READING BOOK** at the weekend and **RETURN** it to **SCHOOL** on **MONDAY**.

