



Year 2 Autumn Term
Homework

Due Date:
Monday 13th October

Year 2 Homework

This term our topic is
...
Human Nature!



Questions to ask and research with your child:

What is a life cycle?

How can we stay healthy?

What is good hygiene?

What are self-portraits?

What features should we include in a self-portrait?

Within this pack is a range of homework activities linked to our topic '**Human Nature**'. Complete these tasks alongside weekly home reading. You can also sign up your child to our 'Homework Club' should you like to access the school resources.

Please ensure your child works as independently as possible.

Should you misplace your paper copy of the homework, please see the school website for an online version.

The children will be able to choose from different activities with the aim of collecting up to 10 points. Listed below are some of the tasks that are worth 1, 2, 3 and 5 points. You and your child can choose which activities you would like but remember to collect 10 points.

Should you wish to extend your learning, you can try more than 10 points, however a maximum of 10 can only be awarded to the Homework Tracker.

Please return your homework no later than,
Monday 13th October 2025.

One Point Activities

Musical words

Within Music this half term we will be using the terms below. Can you make a glossary to explain the meaning of these musical words?

- Quick
- Slow
- Pulse
- Beat
- Ostinato



Times tables

Can you learn your 2 times table, forwards and backwards?

$1 \times 2 = 2$	
$2 \times 2 = 4$	
$3 \times 2 = 6$	
$4 \times 2 = 8$	
$5 \times 2 = 10$	
$6 \times 2 = 12$	
$7 \times 2 = 14$	
$8 \times 2 = 16$	
$9 \times 2 = 18$	
$10 \times 2 = 20$	
$11 \times 2 = 22$	
$12 \times 2 = 24$	

Challenge: What things can you think of that come in 2s?

Challenge: Can you choose a song and describe it using some of these words?

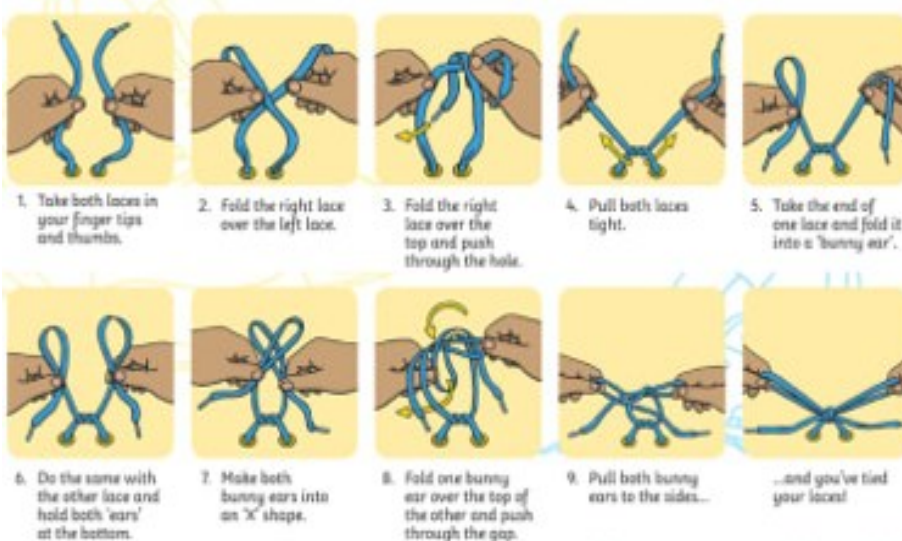


Fine Motor Skills- Shoe laces!



Use your fine motor skills to practise tying your own shoe laces.

Take a photo to show your new skill!



Two Point Activities

The human body

In Science this half term we are learning about human health and hygiene.

Can you find 5 interesting facts about the amazing human body?

FASCINATING HUMAN BODY FACTS

- THE AVERAGE HUMAN HEAD WEIGHS ABOUT 10 POUNDS
- WE DRINK ABOUT 16,000 GALLONS OF WATER IN A LIFETIME
- A RED BLOOD CELL CAN TRAVEL AROUND YOUR BODY IN UNDER 20 SECONDS
- When you blink one eye, you move over 200 muscles
- WE CONSUME AROUND 7,000 TIMES OUR OWN WEIGHT IN FOOD OVER A LIFETIME
- OUR HEART BEATS AROUND 100,000 TIMES EVERY DAY OR ABOUT 38 MILLION TIMES IN A YEAR
- The human body has 230 movable and semi-movable joints
- TASTE BUDS LAST ONLY 10 DAYS
- 70% OF HUMAN DRY WEIGHT COMES FROM BACTERIA
- THE DNA HELIX MEASURES 80 BILLIONTHS OF AN INCH WIDE



Throwing

Try these throwing and catching challenges!

You will need a ball or bean bag and a bat...

- With a partner, how many times can you throw and catch without dropping?
- How many times can you bounce a ball in the air or to the ground with your bat?
- How many times you can hit a ball to a target with your bat?

Record your best scores!

The National Gallery

Visit The National Gallery for **free** and take part in *'The Keeper of Paintings'* a mobile-based immersive adventure that encourages children to explore and learn about one of the greatest collections of paintings in the world.



Three Point Activities

How many ways?

Choose a two-digit number and create a poster of how many ways you can show it!

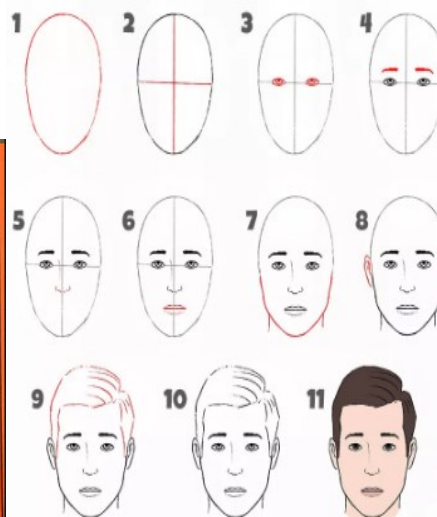
SHOW IT FOUR WAYS

I can write the number: **39**

I can show many tens and ones: **3 tens, 9 ones**

I can write the number in expanded form: **30 + 9 = 39**

Sketch your family



Can you sketch a member of your family in 11 easy steps!

Use the sketching guide to help you and remember to include all facial features.

Five Point Activities

Germs Attack

Conduct your own germ investigation.

This experiment shows how soap breaks down germs.

You will need:

A bowl of water, liquid soap, ground pepper.

Method-

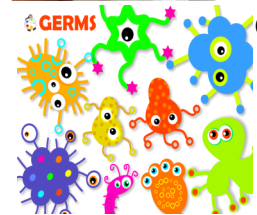
<https://www.wateraid.org/uk/sites/g/files/jkxoof211/files/2021-10/wateraid-soap-pepper-experiment.pdf>



If you cannot access the internet, please speak to your child's class teacher for a copy.



Write a prediction, take photos of your findings and write a simple conclusion.



Challenge 2

Challenge yourself to recall your number bonds to:

- 10
- 20
- 100

Tunnel Book

Pick a setting and create your very own tunnel book to make your story 3D!

Use the links below to help you ...

<https://www.youtube.com/watch?v=oJu5bbqWAT8>



<https://>

Looking for more challenge?

Challenge 1

Challenge yourself to read and spell all of your Year 2 Hard to Read Words.

See attached

Challenge 3

Can you beat the magic squares? Each square must add up to 15, but can you conquer them?

See attached

Challenge!

Common Exception Words

Word	R	W	Word	R	W	Word	R	W
after			eye			only		
again			fast			parents		
any			father			pass		
bath			find			past		
beautiful			floor			path		
because			gold			people		
behind			grass			plant		
both			great			poor		
break			half			pretty		
busy			hold			prove		
child			hour			should		
children			improve			steak		
Christ- mas			kind			sugar		
class			last			sure		
climb			many			told		
clothes			mind			water		
cold			money			who		
could			most			whole		
door			move			wild		
even			Mr			would		
every			Mrs					
everybody			old					

Challenge!

MAGIC SQUARES

3 X 3

Write the numbers 1 to 9 in each of the squares below, so that each row, column and diagonal adds up to 15.

6		
	5	
8		

	9	2
8		

8		
1	5	
	7	

4		
	5	7
	1	

	1	
4		2

4		
	5	
2		

	7	
9		
4		

		7
	9	2

		8
	5	
	7	