

Year 6 Home Learning Term 4 Week 4 Monday 25th October – Friday 29th October



Year 6 are now back learning at school! This means the teacher will only be working with children in the classroom. There will be no more learning grids after this week. We hope to see you soon.

| Time | Monday | Tuesday | Wednesday | Thursday | Friday |
|------------|-----------------------------------|------------------------------------|---------------------------------|-----------------------------|-----------------------------|
| Morning | READING | READING | READING | READING | READING |
| | Read for 20mins. This might | Read for 20mins. This might be | Read for 20mins. This might be | Read for 20mins. This | Read for 20mins. This |
| | be from a book you already | from a book you already have | from a book you already have | might be from a book you | might be from a book you |
| | have at home or by using | at home or by using Reading | at home or by using Reading | already have at home or by | already have at home or |
| 9:00- 9:40 | Reading Eggs. | Eggs. | Eggs. | using Reading Eggs. | by using Reading Eggs. |
| | Read by yourself or listen to | Read by yourself or listen to | Read by yourself or listen to | Read by yourself or listen | Read by yourself or listen |
| | the poem "Being" by Tanaya | the poem "Bed in Summer" by | the poem "Fireflies in the | to the poem "Big Dream" | to the poem "New Math" |
| | Winder being read to you by | Robert Louis Stevenson being | Garden" by Robert Frost being | by April Halprin Wayland | by Nikki Grimes being read |
| | your teacher on Seesaw. | read to you by your teacher on | read to you by your teacher on | being read to you by your | to you by your teacher on |
| | | Seesaw. | Seesaw. | teacher on Seesaw. | Seesaw. |
| | https://www.poetryfoundati | | | | https://www.poetryfound |
| | on.org/poetrymagazine/poe | https://www.poetryfoundatio | https://www.poetryfoundation | https://www.poetryfounda | ation.org/poems/155727/ |
| | ms/155484/being | n.org/poems/43190/bed-in- | .org/poems/42892/fireflies-in- | tion.org/poems/58754/big- | <u>new-math</u> |
| | | <u>summer</u> | the-garden | <u>dreams</u> | |
| | After you have finished | | | | After you have finished |
| | reading this poem, answer | After you have finished | After you have finished reading | After you have finished | reading this poem, answer |
| | these questions: | reading this poem, answer | this poem, answer these | reading this poem, answer | these questions: |
| | 1. Did you like this poem? | these questions: | questions: | these questions: | 1. Did you like this poem? |
| | Why or why not? | 1. Did you like this poem? Why | 1. Did you like this poem? Why | 1. Did you like this poem? | Why or why not? |
| | 2. What message do you | or why not? | or why not? | Why or why not? | 2. What message do you |
| | think the poet is trying to | 2. What message do you think | 2. What message do you think | 2. What message do you | think the poet is trying to |
| | convey? | the poet is trying to convey? | the poet is trying to convey? | think the poet is trying to | convey? |
| | 3. What is a connection you | 3. What is a connection you | 3. What is a connection you | convey? | 3. What is a connection |
| | can make with this poem? | can make with this poem? | can make with this poem? | 3. What is a connection | you can make with this |
| | | | | you can make with this | poem? |
| | | | | poem? | |

| 9:40- | Poetry - Planning | Poetry – Composing | Poetry - Planning | Poetry - Composing | <u>Journal</u> |
|-------|---|--|---|---|---|
| 10:20 | Diamante Poems | Use your plan from | Diamante Poems | Use your plan from | Write about your week |
| | Purpose: Diamante poems compare two subjects and are shaped like a diamond. Structure: | yesterday to compose your diamante poem. (noun) | Purpose: Diamante poems compare two subjects and are shaped like a diamond. Structure: | yesterday to compose your diamante poem. Refer to Tuesday | of learning. How do you feel? What challenges did you face? What does that mean |
| | An antonym diamante poem uses two antonyms as the beginning and ending. | (adjective) (adjective),, (-ing verb) (-ing verb) (-ing verb) | An antonym diamante poem uses two antonyms as the beginning and ending. | | for next week's learning? What was a highlight in your week? |
| | Line 1: A noun (first subject) Line 2: Two adjectives about | (noun) (noun) (noun) | Line 1: A noun (first subject) Line 2: Two adjectives about | | , |
| | the first subject Line 3: Three "ing" verbs about the first subject Line 4: Four nouns (two about the first subject, two about the second subject) Line 5: Three "ing" verbs about the second subject Line 6: Two adjectives about the second subject | (-ing verb) (-ing verb) (-ing verb) (adjective) (adjective) (noun) | the first subject Line 3: Three "ing" verbs about the first subject Line 4: Four nouns (two about the first subject, two about the second subject) Line 5: Three "ing" verbs about the second subject Line 6: Two adjectives about the second subject | | |
| | Line 7: A noun (second | | Line 7: A noun (second subject) | | |
| | subject) Example: | | Example: | | |
| | Summer Cloudless, humid Swimming, relaxing, celebrating | | Summer Cloudless, humid Swimming, relaxing, celebrating Barbecue, beach, wind, snowman | | |
| | Barbecue, beach, wind, snowman Shivering, glistening, raining Dark, icy | | Shivering, glistening, raining Dark, icy Winter | | |

| | Winter Choose a topic for your diamante poem. Here are some ideas: 1. smile and frown 2. flames and ice 3. choose your own Brainstorm nouns, adjectives and verbs for your antonyms | | Choose a topic for your diamante poem. Here are some ideas: 1. sunrise and sunset 2. lion and lamb 3. choose your own Brainstorm nouns, adjectives and verbs for your antonyms | | |
|--------------|---|---|--|---|--|
| 10:20- 11:00 | Write your spelling list out in your book. Word Clues – Which list word matches? heavy wind, rain and lightning constructed at the beach helps people who are unable to walk someone who is often part of criminal trials prevents sound the people who live in a house descendants something tourists do | SPELLING Write your spelling list out in your book. In a group - Write the list word that belongs in each group. paint, white, bazaar, stalls, bandana, headband, birds, crops, beach, buckets, silent, mute, procedure, instruction, observer, bystander, | SPELLING Write your spelling list out in your book. Syllables Using your spelling words sort out how many syllables in each word. | SPELLING Write your spelling list out in your book. Underline the spelling mistakes. Write the word correctly | SPELLING Write your spelling list out in your book. Sentences Choose 10 spelling words and write a sentence for each word. Underline your spelling word. |

| | Break 11:00- 11:40 | | | | | | |
|--------|---|---|---|---|---|--|--|
| Middle | MATHEMATICS | MATHEMATICS | <u>MATHEMATICS</u> | <u>MATHEMATICS</u> | <u>MATHEMATICS</u> | | |
| 11:40- | Complete the Mathletics activity. Multiplication | Complete the Mathletics activity. | Complete the Mathletics activity. Multiplication | Complete the Mathletics activity. | Complete the Mathletics activity. | | |
| 12:30 | Explore the use of brackets and the order of operations to write number sentences. Look the example below (anchor chart). | Multiplication Explore the use of brackets and the order of operations to write number sentences. | Explore the use of brackets and the order of operations to write number sentences. | A <u>number sequence</u> can include whole numbers, fractions, and decimals. A <u>rule</u> is used to describe the number sequence. E.g. | Create your own number sequences using the rules below. 1. Add 45 | | |
| | E.g. 5 x (10x2) x 3=? For this question you will need to start with: 1. 10x2-20 2. 5x20=100 3. 100x3=300 Answer these questions 1. 3 x (20x2) x2= | Revise what you did yesterday and the anchor chart below. Make sure you understand the order of BODMAS. Complete worksheet below (Tuesday Math). | Come up with you own number sentences using brackets and the order of operations. Come up with at least 10 and solve it! Upload your answers and questions to SeeSaw. | 2, 4, 6, 8, 10 The rule for this sequence is that the numbers are going up in 2s or +2. Complete the worksheet attached below, filling in the missing numbers and identifying the rule. | 2. Subtract 1.03 3. Subtract 1/6 4. Add 1/5 5. Add 14 E.g. Rule is to add 22 Number sequence 120, 142, 164, 186, 208 | | |
| | 2. 3 x 3 x (20 x 2) 3. 15 x (1x3) x 2= 4. 44 x 2 x 2= 5. (33x2) + (22x2) x1= | | | | | | |

12:30-1:30

PDHPE

Make sure you complete at least 30 minutes of physical activity a day.

52 Pickup

Using a deck of cards you will need to pickup a card and it represents a different fitness activity to complete. The card value (number on the card) represents how many reps to perform e.g. 2 Clubs you need to complete 10 push ups x2 reps.



HEALTH

Barriers to physical activity.

- 1. What are barriers to physical activity? Create a brainstorm of all the thing's/barriers that may stop you from participating in physical activity.
- 2. Create your own personal active lifestyle goals and a plan of how you will achieve their goal.

Example: My goal: Participate in 30 minutes of physical activity every day

Ideas: catching and throwing, soccer, go for a walk, play at the park, skipping, play basketball, do a bootcamp course, create an obstacle course.

WELLBEING WEDNESDAY

PDHPE

Make sure you complete at least 30 minutes of physical activity a day.

Own Game

With a family member create your own Fitness or Sports Game. Be creative and make sure to explain the rules. Record yourself completing the new game you have come up with.



PDHPE

Make sure you complete at least 30 minutes of physical activity a day.

Fitness – What's your name?

Spell out your name and for each letter you need to follow the fitness activity to complete.

Record yourself completing this activity and post on Seesaw.

Fit activity for kie HOW TO FEEL GREAT 1. EAT HEALTHY FOOD 2. DO YOUR CARDIO 3. STRENGTH TRAINING pick up a ball without 4. STAY HYDRATED jump up & down 10 times 5. LOSE THE BAD HABITS walk backwards 50 step spin around in a circle 5 times 6. STAY MOTIVATED and skip back 7. REWARD YOURSELF walk sideways 20 steps hop on one foot 5 time: run to the nearest doo crawl like a crab for a count of 10 and run back walk like a bear for a count of 5 walk like a bear for a count of 5 S bend down and touch y toes 20 times do 3 cartwheels pretend to pedal a bike do 10 jumping jacks your hands for a count roll a ball using only your head hop like a frog 8 times balance on your left foot flap your arms like a bir for a count of 10 W pretend to ride a horse balance on your right foot march like a toy soldier try and touch the cloud for a count of 15 for a count of 12 pretend to jump rope walk on your knees for a count of 10 for a count of 20 M do 3 somersaults 7 do 10 push-ups Break 1:30-2:00 **VISUAL ARTS** Afternoon **SCIENCE HISTORY WELLBEING WEDNESDAY CATCH UP** For this lesson, you will need **Drawing Comics** Take some time to catch 2:00to compare the similarities up on work that you might 3:00 **Experiment:** Place a few of Materials needed: and differences between a have missed this week or these items safely in the migrant and refugee do something that makes Comic from last week freezer. Each liquid needs to experiences are explored. You you happy. be in a separate container. Pencils (lead and coloured) will need to understand that

Vegetable oil

Syrup/honey

Vinegar

Flat fizzy drink

Vinegar with salt.

people.

Watch

refugees

video: https://www.inquisitive

.com/video/316-migrants-and-

Try to do some more Yoga,

meditation, painting or

help your mum and dad

around the house.

with cooking or gardening

Using the comic you

created last week, refine

your drawings and design.

Ensure you have used your

| Before they freeze, predict what will happen. A prediction is called a hypothesis in science experiments. What were your results? Did each liquid become a solid? Record your results in a table such as the one found further down in this learning grid. | What is the difference between a refugee and a migrant? Complete the attached worksheet. Explain the analogy of 'Push' and 'Pull.' | cartoon character throughout. Once you are happy with the final product, present this on seesaw or google classroom. | |
|---|---|---|--|
| | | I wrote the Story | |

Week 4 Spelling words

| Week | Spelling rule | Spelling Words | Extension words |
|--------|----------------|---|--|
| Week 4 | Compound Words | southwest household northeast thunderstorm whitewash grandchildren soundproof scarecrow firebreak marketplace great-grandfather mother-in-law eyewitness wheelchair sightseeing headdress sandcastle gentlemen thanksgiving guideline | masterpiece coldblooded trustworthy weatherproof viewpoint |

Monday - Science

| Freezing | Vegetable Oil | Honey | Flat lemonade | Vinegar | Vinegar with salt |
|------------|---------------|-------|---------------|---------|-------------------|
| Liquids | | | | | |
| Prediction | | | | | |
| | | | | | |
| | | | | | |
| Result | | | | | |
| | | | | | |
| | | | | | |

Monday – Math

| Order of Operations | | | | |
|---------------------|----------------|----------------------------|--|--|
| В | Brackets | 10 × (4 + 2) = 10 × 6 = 60 | | |
| 0 | Order | 5 + 22 = 5 + 4 = 9 | | |
| D | Division | 10 + 6 ÷ 2 = 10 + 3 = 13 | | |
| M | Multiplication | 10 - 4 × 2 = 10 - 8 = 2 | | |
| A | Addition | 10 × 4 + 7 = 40 + 7 = 47 | | |
| S | Subtraction | 10 ÷ 2 - 3 = 5 - 3 = 2 | | |

Order of Operations

Do things in Brackets First

$$\sqrt{4 \times (5+3)} = 4 \times 8 = 32$$

$$\times$$
 4 × (5 + 3) = 20 + 3 = 23 (wrong)

Tuesday- Math

1.
$$(3+4) \times 6 =$$

.....

3. $(2+3) \times 4 =$

.....

5. $(7+2) \times 10 =$

......

7. $(5-2) \times 8 =$

.....

9. $7 \times (9 - 3) =$

.....

2. (6+1) x 2 =

4. $6 \times (3 + 2) =$

6. $3 \times (3 + 4) =$

.....

......

8. $6 \times (7-2) =$

.....

10. $(6+5) \times 3 =$

......

Take the afternoon to do some of the fun things below. This is some time just for you!

Go to Smiling Mind and complete an activity



Do some sidewalk art using chalk



Build a Fort and have a nap inside



Play a board game with your family



Listen to the 'What If World' Podcast for some amazing stories



Build a Fairy Garden outside using leaves, sticks and rocks



Build a MUD Village outside by adding water to some dirt. Get dirty!



Start a passion project. What is something you really want to learn about? A musician, a type of art, outer space, a celebrity? Do some research.....read, watch videos, investigate! How will you show your learning?



Thursday- Maths

Continue the Sequence

Continue each number sequence and describe each rule, for example I can describe the rule used to create the sequence. I can continue a sequence involving whole numbers, fractions, and decimals. 0.25, 0.23, What is the rule? What is the rule? What is the rule? , 8, 10, , 92, 90, 12 , 0.19, , 117.5, 117.6, 14 , 0.15, 0.13, 16 The rule is that the numbers are going up in 2s or +2. , 117.8, 117.9,

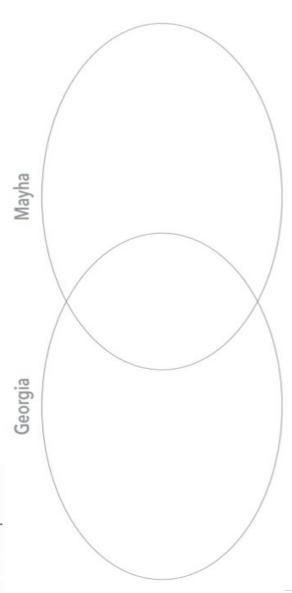
Challenge: Create your own sequence using fractions or decimals and explain your rule



Tuesday – History

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Complete the Venn Diagram for Georgia and Mahya on the similarities and differences of their experience.



Write the reasons that you think could push a person to migrate to another country. 2 0 0

Write the reasons that you think could pull a person to live in another country. (The information from question 6 may be helpful)

