



	Literac	y and	English -	Reading
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Choose a book or a selection of short stories and read for 30 mins each day. Look at the way the author begins each chapter or section. Can you up level it? Re-write an opening paragraph in your own words. Ask a family member to guess which one is yours and which one belongs to the original author.

#### Numeracy and Mathematics – Fruit Bowl

One quarter of the pieces of fruit in a bowl are apples and one quarter are oranges. There are also 4 bananas, 3 pears and 3

plums. How many apples are there?

**Challenge:** Can you create your own question and try it out on a friend or family member?

#### Health and Wellbeing

**Risky behaviour**. Crossing the road without looking, drinking from an unknown bottle and not wearing a mask on public transport are all deemed to be 'risky'. Write down ten 'risky' behaviours and one way for each that they could be avoided e.g. waiting for green man.

### **Literacy and English - Spelling and Vocabulary**

Look at the grid of vocabulary. Practise spelling them by saying them out loud and speaking each letter. Write a sentence for each one to show you understand the meaning. See how many of the words you can use in a conversation in one day!

### **Numeracy and Mathematics - Fraction Garden**

Your challenge is to use the clues (information later in the pack) to make a scale drawing of our fraction garden, with the correct amount of garden given to each part e.g. flowers.

**Challenge:** Can you make one of these challenges for a family member or friend?

#### STFM

Program a robot to follow your instructions at <a href="https://vr.vex.com/">https://vr.vex.com/</a>. Click on the lightbulb icons to watch tutorials and learn how to get started. This link <a href="https://education.vex.com/vr/">https://education.vex.com/vr/</a> sets challenges for those who want extra difficulty.

#### Literacy and English - Tools for Writing

Poetic Devices - look at the attached list. Revise the different terms and then come up with an example for each one.

#### Numeracy and Mathematics - Pizza Party

You are planning a party and you want to serve pizza. You buy **six** pizzas for your guests to share. You might find it helpful to **draw pictures** to help you complete this activity.

Problem 1 - Guests will eat ½ of a pizza each. How many guests can you feed? Problem 2 – If each guest eats ¾ of a pizza, how many can you feed now? Problem 3 - If you wanted to buy enough pizza to feed four guests, how many would you need if they eat ¾ of a pizza each?

**Challenge** - What if you wanted to feed six guests? Or ten guests? Or 20? Is there any pizza left over depending on how many guests you have?

#### **Expressive Arts**

Photography challenge. Focus on parts of your bedroom or home that are normally ignored. Take close-up photos of different textures/materials or use Lego figures to create a world of tiny people surrounded by huge objects. Search for 'miniature people' if you need inspiration.

# Windurgh Least

### Contingency Learning

### Primary 7 Week 6

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Literacy and English - Writing	Numeracy and Mathematics – Everyday Fractions	Social Studies
Third and Learning the poetic devices you know	Fractions appear in everyday problems. Look for the	"Climate change is the greatest threat facing flumanity arning
about, have a go at writing a poem. There are no	everyday fraction questions later in the pack. How	today"
rules, you can write freely and/or you can use the	many can you solve? Talk to a family member about	How far do you agree with this? Write a short piece to
guide sheet for ideas!	the strategies you used.	try and <b>persuade</b> people that your viewpoint is the
	<b>Challenge:</b> Can you make up some problems for your	correct one. Include research where possible.
	family to solve?	'
Literacy and English	Puzzle – Crazy Calculator	Health and Wellbeing
Watch an episode of Newsround either on TV or	Look for the calculator puzzle later in the pack. Can	Learn how to administer <b>First Aid</b> with these useful and
online. Note down the 3 main story headlines and 3	you use the broken calculator to make all the	easy-to-follow activities:
pieces of information about each story. Share this	numbers from 1 to 20?	https://firstaidchampions.redcross.org.uk/primary/first-
with a member of your household by telling them the		aid-skills/
news stories in summary.		Try to practise your technique on a family member.





### Vocabulary

Plethora	noun	a large or excessive amount of something	
Sporadic	adjective	occurring at irregular intervals or only in a few	
		places; scattered or isolated	
Constellate	verb	form or cause to form into a cluster or group;	
		gather together	
Anomalous	adjective	deviating from what is standard, normal, or	
		expected	
Discombobulate	verb	to disconcert or confuse (someone)	
Edacious	adjective	having to do with eating or fond of eating	





### **Garden Design- Fractions, Decimal Fractions and Percentages**

You have been asked to design a garden for your school. The area is 20 metres long and 5 metres wide.

The area allocated for each feature has been written in the table below as a mixture of decimals, percentages and fractions:

Feature	Area
Flowers	20%
Vegetables	1/10
Paving	0.05
Grass	60%
Seating	1/20

Use this information to design and draw a scale plan of the garden. This link will help you to **compare fractions, decimals and percentages**.





#### **Poetic Devices**

Read the following definitions of vocabulary associated with poetry. Choose some of these to help develop your emotions poem.

Alliteration: two or more words starting with the same sound

**Assonance:** repetition of vowel sounds e.g. *She seems to beam rays of sunshine with her eyes of green.* 

**Imagery:** use of language to create a vivid image

Internal rhyme: placement of rhyming words within a line of poetry

**Metaphor:** where the writer writes about something as if it were really something else

Onomatopoeia: when a word sounds like the noise it is describing e.g. pop, crash, crunch, bang

**Personification:** language describing human action, motivation and emotion is used but is referring to non-human things e.g. My alarm clock *yells* at me to get out of bed every morning.

Rhyme: words with similar sounds

Simile: describes something by comparing it to something else using like or as





### **Have a Go Poetry**

### Choose a topic ... here are some common poetry themes...

- An emotion, such as love or fear
- A person, real or fictional My Little Sister,
- A place, real or fictional e.g. The Factory, The Coal Mine
- A feeling, like acceptance or rejection
- An object A Drawing Pin, The Dolls House
- An animal The Penguin..
- A time Winter, A summer's night

Now, brainstorm what you know about the subject. Note down your ideas.

Think how you will structure your poem... here are some ideas..

- Acrostic: The first letter of the first word on each line spells out a word.
- Free verse: There are no rules. Just write what comes to mind.
- Haiku: This short poem uses a specific number of syllables per line.
- I Am: Write a poem all about you that doesn't have to follow any other rules.
- Narrative: A narrative poem tells a story and includes ballads and epics.
- Rhyming couplets: The last word in each of two consecutive lines rhyme

Start writing! And see what you come up with!





### Numeracy and Mathematics – Everyday Fractions

Fractions appear in everyday problems. How many of the following problems can you solve? Talk to a family member about the strategies you used.

- a. Tom had two bars of chocolate, he gave 5/12 to his friend Sue, how much did he have left?
- b. A group of three friends are sharing apples between them. How much does each friend get if there are:
  - 1. six apples to share?
  - 2. one apple to share?
  - 3. two apples to share?
  - 4. 12 apples to share?
- c. A relay race is 4km long. Each runner completes of a 2/3 kilometre how many runners are needed to complete the race?
- d. 3/5 of a group of children were girls. If there were 24 girls, how many children were there in the whole group?
- e. Bob had 120 toy cars in his toy shop. He sold <sup>2</sup>/<sub>3</sub> of them at £15 each. How much money did he get?
- f. Sarah thought that her train journey would take <sup>7</sup>/<sub>10</sub>of an hour but the actual journey took <sup>1</sup>/<sub>5</sub> of an hour. How long did the actual journey take?
- g. Harry took <sup>2</sup>/<sub>3</sub> of an hour to run to the gym. This was <sup>1</sup>/<sub>3</sub> of an hour shorter than the time it took him to walk there. How long did he take to walk there?
- h. At the zoo, 4/6 of the animals are kept outdoors. Of the animals 1/2 kept outdoors are in cages. What fraction of the animals at the zoo are kept outdoors in cages?
- i. A strawberry milkshake recipe asked for <sup>2</sup>/<sub>3</sub> cup of chopped strawberries per milkshake. If Anna wanted to make three milkshakes, how many cups of strawberries would she need?
- j. Lauren is icing 30 cupcakes. She spreads chocolate icing on 1/5 of the cupcakes and toffee on 1/2 of the remaining cupcakes. The remaining cupcakes will get lemon icing. How many cupcakes have lemon icing?





### Numeracy and Mathematics – Crazy Calculator

This activity will develop your skills in solving a mathematical puzzle. You will use the image below of a broken calculator to play a game for two players.



- Write down the numbers 1 − 20.
- Take it in turns to select one of the numbers and see if you can make the number using only the number and symbol keys that are left on the broken calculator. For example, 8 4 2 = 2 or 8 3 x 2 = 2.
- You score a point for each number that you can make.
- You could play this game again by changing the numbers and symbols left on the broken calculator, and then try to make the numbers 1-20 again.
- To make this activity more challenging, choose only two numbers and two symbols for the calculator, what numbers can you make now?





### Thinking and Talking about My Learning - P6 and 7



	1	2	3	4	5	6
A	easy? Why?		Did I estimate correctly how long each task would take? If not did I under estimate or overestimate?	Did I start with the easiest	reading it again?	Did any of yesterday's tasks make more sense today now that my brain has had time away from it?
В	Which parts of today's tasks used knowledge I felt confident about remembering?		Thinking of one of my tasks. Did I understand the concept that I was working on?	Did I find it easy to stay on task today? What helped/hindered this? Is it different depending on the task?	for tomorrow?	Do I need to practise anything to make tomorrow's learning easier?
С	needed to complete the tasks?	How did I get past that?  Did I give up or try	What made my learning stick today? What did I do that helped me understand a particular task?	How can I make sure I remember what I learned? What have I done in the past that has worked?	remember what I learned? How could I check next	Am I unsure or muddled about anything after today's work? What can I do to become clearer or more sure?

Thinking about how you learn can help you learn more effectively.

At the end of a day of learning you might like to choose a row (A, B or C) and roll a die to select 2 or 3 questions to think about.

You can think about them by yourself or, even better, discuss them with someone else.