## Year 5 TIMETABLE (Week 9) Week Beginning Monday 18<sup>th</sup> May, 2020

Dear Class 5,

Please feel free to email me at the new Class 5 email address if you would like to. You have to email me first so that I can reply to the email address your parents or whoever looks after you has agreed for you/us to use. Thank you to all of you who have contacted me so far. It has been lovely communicating with you and I have really enjoyed seeing some of your work.

PE this week has an extra, family challenge. The Home Pentathlon. Please scroll down to the resources section and read the details about taking part in this whole school initiative as we aren't having a 'School Games Day' this year. More information to follow.

0900-0935 PE with Joe Wicks @ https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ

### STAYING ACTIVE AS A FAMILY AT HOME!

Please see the SASP website below to find out more. There are PE links to other subjects too.

	Maths		English and MFL (French)	Other	On-going
	Focus: TRANSFORMATIONS (60 MINS)		Focus: Defeating a monster story (60 MINS)	Focus: Science and fun challenges	
	Oak National Academy Math	S	English Part 1	Activity 1 (a bit of added fun)	Reading from
			Write and send a 'catch / Hello' email to Mr C at	Taskmaster Challenge:	your own book
., 1	SCROLL DOWN THE PAGE		the following email address:	Teabag Challenge	aloud to an adu
y 1	WEEK 2 (27th APRIL) AND SELECT MONDAY		Class5.sch233@educ.somerset.gov.uk	Throw a teabag into a mug from the furthest distance – a	or older sibling
				challenge for the whole family.	(everyday 15min
	Focus: To identify and describe reflections		English Part 2	Place a mug on the table. Ask for a DRY tea bag. Take it in	
	https://www.thenational.acade	my/online-classroom/year-	Reading:	turns to try and throw the tea bag into the mug. If you are	Practice your
	5/		Oak National Academy	successful, estimate and then measure the distance and	times tables (10
			https://www.thenational.academy/online-	record it in three different ways – metres, centimetres and	minutes)
			classroom/year-5/	millimetres!	
	Instructions can still be four		Week 2 27th April	Does the shape of the tea bag matter?	Practice your ne
	timetable (scroll down if nee	ded).	Monday	Did you spin the bag like a frisbee?	skill (20 minutes
			Focus: Character Description - Fact Retrieval	How many ways can you do it? Bouncing it off a wall first?	D
	Week 2 27th April		Lesson 2 - English	Whilst you're walking past? etc	Practice your
	<u>Monday</u>			A - strategy O	spellings for the
	Focus: To identify and descr	<u>ribe reflections</u>	Character	Activity 2 Science:	week (5 minutes
			Description:	Focus: Properties and Changes of materials	Contact a friend
	Lesson 3 - Maths		Reading	Reversible changes in the water cycle:	relative and have
	_	Use the instructions I	Comprehension –	Revise the water cycle by reading, studying diagrams and	good chat!
	To identify and	have made for you.	Fact Retrieval	watching the video from the Me Office @	good criat:
	describe reflections	You can find them on	Start lesson	https://www.metoffice.gov.uk/weather/learn-about/met-	
		this document at the end	active reductive	office-for-schools/other-content/other-resources/water-cycle	
		of the timetables (just	English Part 3	office-for-scribbis/offier-content/offier-resources/water-cycle	
		scroll down).	Writing	Can you remember the reversible changes?	
	Start lesson		Focus: Defeating a monster a tale	Evaporation and condensation, freezing and melting.	
Thanks everyone and keep up the great			Text : 'The Cobbler of Krakow'	Now have a go at making your own 'Water Cycle in a Bowl'	
	The other common and become the constant		Scroll down to the resources after this week's	using the information @	
	ip the great work!	timetable and please read the short story.	https://www.metoffice.gov.uk/weather/learn-about/met-		
	Discourse the assertions in some heads. If some sould	Please ask someone to help you if need to.	office-for-schools/other-content/other-		
	Please answer the questions in your book. If you would like me to have a look, take a quick photo and email to me at the Class 5 email address.		Please answer the questions I have written next to	resources/experiments/water-cycle	
			the story. Please write them in full sentences.		
				Draw and diagram of what you have set up and label it with	
			MFL: French (Listen and Repeat with Alexa)	information regarding reversible changes.	
			Focus: The indefinite Article 'a'- un or une		
			https://www.youtube.com/watch?v=xw1sORGoEOY		

#### Maths

### Day 2

Return to the Oak National Academy again today.

Focus: To describe reflections using coordinates

https://www.thenational.academy/online-classroom/year-

#### Week 2 27th April.

### Tuesday

### Focus: To describe reflections using coordinates



Again, there is a guiz, a video lesson, an independent task and a final quiz.

Remember to stop the video and resume when you need to.

Answer the questions in your book.

### **English Part 1**

#### Reading

### Oak National Academy

https://www.thenational.academy/onlineclassroom/year-5/

### Week 2 27th April

#### Tuesday

### Focus: Character Description - Word Meaning



### **English Part 2**

### Writing

### Focus: Defeating a monster a tale Text: 'The Cobbler of Krakow'

Boxing up the story by working out the main points of the story and creating a generic pattern (just as we have done in class many times before).

Scroll down to the story.

Use the boxing up sheet that I have made to carry out the activity.

I have also put my boxing up sheet later for you to have a look at AFTER you have had a go at yours!

### Activity 1

### Taskmaster Challenge:

### 'How far from...'

This is something I made up one evening with my own kids.



You will need a metal tape measure - probably found, if you have one, in the tool box or garage or your 'bits and bobs' drawer in the kitchen. Sit with your family and look

around the room. Ask' How far away is the...' and choose an object, for example the light switch or the door handle. When everyone has had their guess, stay seated where you are slowly pull out the tape measure. The challenge for you is to pull it out as far as possible without it bending. Now read the tape measure and announce the distance. Who is closest - keep scores.

#### **Activity 2 Science** Reversible Changes

Crazy Crystals:

Using the science of reversible changes carry out the experiment shown @

https://www.youtube.com/watch?v=9zoh-COQAQM

if you can you will be making a saturated salt solution by **dissolving** salt in hot water. Then reversing this and regaining some of the dissolved salt. If you do not know what the words in bold mean then please look them up and

Try adding a small drop of food colouring to make your crystal really stand out. How does it work? Take a photo of it and email it to me if you can.



Reading (everyday 15mins)

Practice your times tables (10 minutes)

Practice your spellings for the week (5 minutes)

**Practice** your new skill (20 minutes)

Contact a different friend or relative and have a good chat!

#### Maths

### Day 3

Return to the Oak National Academy again today.

Focus: Describing positions and coordinates.

https://www.thenational.academy/online-classroom/year-5/

Week 2 27<sup>th</sup> April.
Wednesday
Focus: To reflect shapes along axes



Answers in your book please.

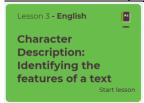
### English Part 1

#### Go to the Oak National Academy @

https://www.thenational.academy/online-classroom/year-5/

WEEK 1 27th April Wednesday:

Focus: Character Description



#### English Part 2 Writing

## Focus: Creating a monster for a defeating the monster story.

Use your art skills to create a monster for your story. You can be as creative as you like but the monster has to be a 'baddie'. Once you have drawn your monste, use a dictionary and/or thesaurus to find words and phrases to describe it (adjectives). You could even try a simile or metaphor (teeth as sharp as...) – for example:



### Activity 1

### Taskmaster Challenge

### Marble Run

Scroll down to the resources section after the timetable and find the activity sheet about this challenge – have a go – grab resources from around the house, the recycling box (if safe to do so) or your Lego box.

Take a photo and let me see it if you can!

## Activity 2 Irreversible Changes

### Focus: Irreversible Changes when cooking

When possible, work alongside a responsible adult to carry out some cooking activities. This could be watching when meals are prepared or joining in if you are allowed to. Ask the adult to discuss irreversible changes in cooking, for example, making a boiled egg, baking a cake or cookies or brownies. What has changed and how?

Also, without ruining any food at all, ask your adult to work with you to investigate burning as an irreversible change. I'm really good at this when I BBQ at home and when I'm using my wood burner in the lounge.

Please also watch, read and take the quiz @ https://www.bbc.co.uk/bitesize/topics/zcvv4wx/articles/z9brc wx

Reading (everyday 15mins)

Practice your times tables (10 minutes)

**Practice** your spellings for the week (5 minutes)

**Practice** your new skill (20 minutes)

**Contact** a friend or relative and have a good chat!

#### Maths:

### Day 4

Return to the Oak National Academy again today.

### Focus: To reason about reflection

https://www.thenational.academy/online-classroom/year-5/

# Week 2 27<sup>th</sup> April Thursday

Focus: To reason about reflection



Again, complete the 4 activities – quiz, video lesson, independent tasks, final quiz.

Answers in your book please.

### **English Part 1**

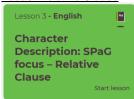
#### **SPaG Focus: Relative Clause**

Go to the Oak National Academy website by clicking the link below.

https://www.thenational.academy/online-classroom/year-5/

### Week 2 27<sup>th</sup> April Thursday

Focus: Relative Clause



### **English Part 2**

### Writing

Focus: Planning a defeating the monster story.

This time use your book or a piece of paper. Create a boxing up grid of your own. It should look like this:

	Generic pattern (from Day 1)	My ideas for a new story
Opening		
Build up		
Dilemma		
Resolution		
Ending		

Create a plan for your defeating the monster tale in the style of 'The Cobbler of Krakow'.

#### Activity 1

### **Taskmaster Challenge**

### Estimate a minute contest – another one for the family!

This is surprisingly difficult! My children got very competitive over this - so be warned!

You will need a stopwatch or timer (mobile phone, iPad etc). Take it in turns to stand with your eyes shut while another member of the family times. When they say 'start' or 'go' the person with their eyes shut starts to estimate 1 minute. When you think a minute has passed, sit down and the timer will be stopped. Who can get closest to 60 seconds?

### **Activity 2**

### Cross Curricular Science (reversible changes)

Focus: melting and solidifying

You will need some chocolate for this activity. A bar of cooking chocolate or any other chocolate that you like. Ask an adult to show you how to melt the chocolate being VERY careful not to burn it.

When it is melted you will see a change – a solid to a liquid. You are going to solidify it again but in a completely different design!

Use a piece of baking paper (cling film I think works too) and draw with the melted chocolate (by dribbling it off a spoon), sculpt with it, make a nest by dribbling it criss-crossing – be creative and imaginative. Make something for your family to enjoy. You could even add it to something else that you've baked – a cake or a biscuit! Whatever you do, think and talk science and then enjoy eating it!

If you can't have chocolate, try freezing water in a balloon or a plastic kitchen glove – freeze it in an artistic position. Take it outside and watch it return to liquid water again. If you have the technology at home you could use time lapse recording to capture the process.

Reading (everyday 15mins)

Practice your times tables (10 minutes)

**Practice** your spellings for the week (5 minutes)

**Practice** your new skill (20 minutes)

Contact a friend or relative and have a good chat!

#### Maths:

### Day 5

Return to the Oak National Academy again today.

https://www.thenational.academy/online-classroom/year-5/

### Week 2 27th April

Friday

Focus: To make links between reflections and translations

To make links between reflections and translations.

Again, complete the 4 activities – quiz, video lesson, independent tasks, final quiz.

Answers in your book please.

### **English Part 1**

Spelling Test

#### English Part 2

Go to the Oak National Academy website by clicking the link below.

https://www.thenational.academy/online-classroom/year-5/

#### Week2 27th April

Friday

Focus: Writing a character description.

Now, click on the green box that says:



Work your way through the lesson carefully.

Can you now write a character description of your MC for your defeating a monster story?

MFL: French (Listen and repeat with Alexa) Focus: Subject Pronouns

https://www.youtube.com/watch?v=8LBvMfR7fWc

Make notes in your book that will help you.

I have received a lovely story from Bea in the style of 'The World's Worst Children' by David Walliams. The story includes her friends from school. We were wondering if you would like to create a story in a similar style with the main characters being children from Class 5.

Have a go. Let Bea or me know how you get on.

### **CATCH UP TIME**

Use this time to catch up with anything you need to complete.

Do you know of any fun family challenges that I could add to future timetables?
Email any suggestions to Mr C @

Class5.sch233@educ.somerset.gov.uk

Reading (15 minutes)

Practice your times tables (10 minutes)

Spelling test (5 minutes)

**Contact** a friend or relative and have a good chat!

SPELLING: Year 5 Spellings Week Beginning 18th May 2020 L.O. to learn and use the prefixes mis- and dis and the suffix -ful.

Words in green are for children who usually have less spellings to learn.

	Monday	Tuesday	Wednesday	Thursday	Friday
mistake					
misguided					
misbehaviour					
misfire					
disagree					
disappear					
disrepair					
disarm					
colourful					
wonderful					
beautiful					
careful					

## The Cobbler of Krakow

Story Type: Defeat the Monster

Focus: Characterisation

	What happens in 'The Cobbler of Krakow'	The generic structure that I can use again for another story
Opening		
Build-up		
Problem		
Resolution		
Ending		

### The Cobbler of Krakow

In the days when trees could cry and cats could fly there lived in Poland, underneath Wawel Hill, beside the Vistula River, a terrible dragon called Smok Wawelski. His blood curdling cry and acrid smoke struck terror into the hearts of all the villagers.

First, Smok stole just cats and dogs. Next, he ale sheep and cows. In the end, Smok turned his attention to grabbing young maidens!

Soon, it was the turn of King's daughter to be fed to the dragon. Not wanting to face the dragon himself, he spent days searching for a solution. In desperation, he offered his daughter's hand in marriage to anyone who could rid the city of this terrible beast!

Princes came. Princes went. Some ran as soon as they clapped sight of Smok. Others ventured under the city and were never seen again. In the end a humble, cobbler called Krak came to the city. With a determined step, he headed straight for the palace.

"You'll never defeat the dragon," sneered the king, noticing that the cobbler had no sword.

"Do not worry," replied Krak confidently, "I will give him a meal that he will not forget in a hurry!" Explore the meanings of words in context. Show an understanding of how language has an effect on the meaning:

- Find the meaning of:
- a) acrid
- b) writhed
- What is sulphur?
- Give two meanings for the word 'solution'. Which meaning is relevant for the word 'solution' in paragraph 3?
- Write an antonym for the word 'confidently' in paragraph 6.

### Ask questions to improve their understanding:

- Write two examples of prepositional phrases from paragraph 1.
- Why do you think the author has repeated the words 'and drank' three times in paragraph 9?

Use inference with justify views using evidence from the text to support:

- Why did the king not want to face the dragon himself?
- Why do you think the king was disrespectful to the cobbler when he said," You'll never defeat the dragon."?

## Summarise a paragraph or piece of text:

 Summarise paragraph 9 in under 20 words.

First, Krak took a leathery cow's skin. Next, he stuffed it full of the hottest herbs and spices with a bag full of sulphur! After that, he sewed the skin together to make it look like a dead cow.

Finally, Krak threw the mighty meal into Smok's lair calling, "Dinner time, my beauty!"

The dragon ate it up in one gulp. Immediately, he felt a burning pain, clutching his stomach he writhed and roared in agony. Panic-stricken, the dragon flew to the Vistula River where he drank and he drank and he drank until the river was almost dry. The more he drank, the more his stomach swelled. It swelled and it swelled and it swelled until in the end it burst with a huge bang.

And so it was that the brave, humble cobbler married the princess and became King Krak. He was so popular that they even named the city after him - Krakow.

### Marble Run Challenge

Why not try and make a marble run with things in your house? You could use a cereal box as a base and then tape tubes and cut open small boxes inside or try making one with lego! Have fun! Send me your pictures please, I'd love to see them!

Here are some websites and pictures to inspire you.

https://www.smallpeicetrust.org.uk/downloads/04-The-Marble-Run-Challenge.pdf https://www.youtube.com/watch?v=jRE30qDVjSE https://www.edenproject.com/learn/for-everyone/how-to-make-a-recycled-marble-run













### Oak National Academy Help Sheet for Class 5

Information for Parents @ https://www.thenational.academv/information-for-parents-pupils

WEBSITE: https://www.thenational.academy/online-classroom/year-5#schedule

This link will take you straight to the lessons that are designed for Year 5.

You should now have a page that looks like this:

Use the scroll bar on the left to scroll up and down to see all of the page and links.



Next, scroll down and make sure you are on the correct week – check this with the Class 5 timetable from the school website.



Now that you have the correct week, you need to select the correct day.

Now you have to make sure you select the correct lesson. Check with the Class 5 timetable to make sure you select the correct lesson.

### ALL LESSONS ARE IN THE SAME FORMAT

Click the correct green box for the required lesson (I'm using maths as the example).



This will take you to the start of the lesson.



Exit lesson completely.

Return to the daily schedule

Begin the lesson

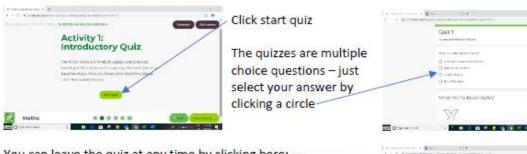
Navigate between activities by clicking green circles or using the 'back' and 'Next Activity' buttons

### Oak National Academy Help Sheet for Class 5

Information for Parents @ https://www.thenational.academy/information-for-parents-pupils

### Click 'Start Lesson'

This will take you to a new page that will look like this:



You can leave the quiz at any time by clicking here: -

You can submit your quiz answers for marking by clicking here:



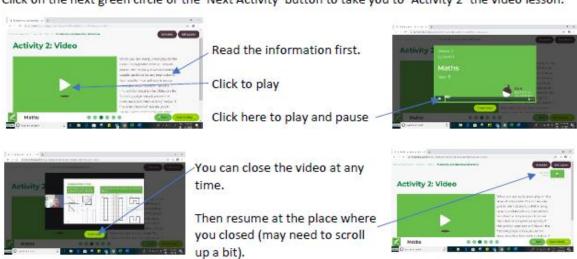
PLEASE NOTE: when you submit your answers a NEW window will open with your feedback.

Click on the previous tab to return to the lesson and then click on 'Close Quiz'.





Click on the next green circle or the 'Next Activity' button to take you to 'Activity 2' the video lesson.



### Oak National Academy Help Sheet for Class 5

Information for Parents @ https://www.thenational.academv/information-for-parents-pupils

After you have watched and learnt from the video, close the video and click the next green circle or the 'Next Activity, button.

This will take you to the 'Main Activity' page where you can read the information:

The main activity is a slide show embedded in the page. Scroll down to see the slide show control buttons.

Move between slides. Enter/Exit Fullscreen



You can also click the slide to move forward.

Main Activity

Here will be your independent task(s) to try and do in your book. When you have done them. resume the video (using the Resume Video button top left of page) for the answers and feedback.

0 0 0 • 0 0

Click on the next green circle or 'Next Activity' button to take you to a finishing quiz (complete in the same way as the starter quiz). The final green circle is the 'Lesson Complete' page.







## SIMPLE

to set up and take part in all the modified and well known Sportshall events

### MINIMAL

equipment required

### **FASY**

to score and record results -share progress with friends/family across the UK

#### IMPORTANT

We encourage everyone in the household to take part in the Home Pentathlon (where possible) but all activity must take place under adult supervision, ensuring;

- · All surfaces are clear, dry and free from debris.
- Sufficient space is cleared around all activity ensure there are no obstacles around activity.

VIEW INSTRUCTION VIDEOS

#### 20 x 5m Shuttle Run

Set up a distance of 5m marked at either end using cones or an alternative mark (pegs, tape, tins etc...) to create the running lane.



Each participant runs the 5m distance a total of 20 times to complete 100m. A handheld stopwatch or smart phone stopwatch can be used to record the time

PLEASE USE A FLAT / DRY SURFACE

The participant should start from a standing position in line with "0" on the tape measure and jump as far as possible landing on two feet

The participant must start on two feet and land on two feet. You are not required to hold the landing but if you fall back or step back the jump should not be recorded - have another go!

PLEASE USE A FLAT / DRY SURFACE



#HomePentathlon















The participant stands with their back and heels touching the wall. Both arms should be stretched upwards and legs straight. The printed scale provided should be stuck on the wall and a mark made where the top of the fingers reach when fully stretched.

Turn side on, move 20cm away from the wall, jump and touch the scale at the highest point. Record the number reached and calculate the difference between stretched height and jumped height.

If you do not have access to a printer you can use a long ruler or tape measure to measure the difference between the finger tips when stretched up and the jump height achieved.

#### Speed Bounce



The participant should cross the wedge (or substitute for wedge) as many times as possible within 20 seconds.

Speed Bounce is a two-footed jump – feet should leave the mat or floor simultaneously and land on the mat or floor simultaneously.

All you need is a stopwatch or phone and a soft item - kitchen roll or rolled up towels are examples of what can be used as an alternative wedge.

### **Target Throw**



The participant stands behind a line and throws three items into the target placed at 3m. The target is then moved to 5m and the process

4 points if the item lands in the target, 2 points if the item bounces out of the target or if the item touches the floor before the target

Tennis Balls, Rolled up socks or small soft toys can be used. A washing basket, paper bin, cardboard box or dog basket are example target items.

#### #HomePentathlon











## The Cobbler of Krakow

Story Type: Defeat the Monster

Focus: Characterisation

	What happens in 'The Cobbler of Krakow'	The generic structure that I can use again for another story
Opening	By a river, under a hill, next to a river lived Smok, a dragon, who was scaring the villagers.	In a beautiful setting a monster was scaring people.
Build-up	Smok ate everything including people, especially young maidens (women).	The monster was eating everything and everyone.
Problem	It was the King's daughter's turn to be fed to Smok. The cowardly king searched for a hero to rid them of Smok and marry his daughter. Everyone failed. A cobbler called Krak came forward.	No one could defeat the monster. The king offered a reward, his daughters hand in marriage, to anyone who could rid them of the monster. The MC arrives.
Resolution	The king laughed at Krak. Krak had a plan.  He tricked Smok into eating a very hot and spicy meal.	No one believes in the MC. The MC believes in themselves and tricks the monster.
Ending	It hurt Smok so much that he drank all of the water in the river and exploded!  Krak married the princess and the town was renamed Krakow.	The monster is defeated, all is well once again in the beautiful setting and the MC gets the reward. The MC becomes King and the town is renamed.