



Home Learning (Summer Term 6 Week 1)

Age Range: Year 4

Topic: Roald Dahl

Stories from your teachers

Many of your parents have agreed to the terms and conditions of 'Flipgrid' and are receiving our story videos. If you are not accessing the videos yet, you just need to ask your parents to go to '2email' in your Purple Mash account and read the terms and conditions of the platform called 'Flipgrid' which we are using to send the videos through. Once read, your parents just need to reply to the email saying they agree to the terms and conditions and digitally sign their name for us to see. We will then send you the video links.

Daily Support

BBC Bitesize will continue daily learning support via their website, iPlayer and the television via the red button. [Click here](#) for information on how to watch / access. [Click here](#) for a daily timetable, and then select which lessons you wish to participate in. [Click here](#) for the additional resources to support each lesson from the week.

Purple Mash

Please ensure that you check your Purple Mash regularly for any emails or resources. Please note that the red notification symbol on the purple 'Alerts' bell is no longer active – you will need to click on the bell ('Alerts') for any notifications including comments from your teacher on submitted work. You can click '2Dos' for any new ones set. If you click on 'Work', then use the arrow drop-downs to select your class, then you can find your own folder where you can save things. Don't forget to check your emails regularly.

Maths Tasks	Reading Tasks
<ul style="list-style-type: none"> • Continue to use the White Rose home learning site to access the videos - https://whiterosemaths.com/homelearning/ • Use the Maths work on BBC Bitesize which is linked to White Rose. https://www.bbc.co.uk/bitesize/dailylessons • Remember, you could also try the lessons on Oak National Academy: https://www.thenational.academy/online-classroom/year-4/ • On Purple Mash we will continue to set some 2dos to practise number and place value. • Play on Hit the Button - number bonds, halves, doubles and times tables. • Practise telling the time. This could be done through this https://www.topmarks.co.uk/time/teaching-clock Ask questions such as what time is lunch? What time is bed time? 	<ul style="list-style-type: none"> • Continue reading a range of books for pleasure. Try to read some books by Roald Dahl. We will send you 'Flipgrid' video clips of readings from one of his stories. • Continue reading the chapters set daily on Purple Mash and answering the questions on each chapter. • The questions help you to work on these reading skills (reading VIPERS): Vocabulary (look up/discuss words you are unfamiliar with. Develop dictionary skills) Inter (read between the lines) Predict (discuss what might happen next in the story) Explain (eg. who the story is about, what is happening, when the story takes place, where the story takes place) Retrieve (answer questions you can only answer by reading the text carefully) Summarise (sum up what happened in the book or in a chapter)
Spelling, grammar and punctuation	Writing Tasks
<ul style="list-style-type: none"> • Summer term 2, week 1 spelling list: Possessive apostrophes with plural words. girls' boys' babies' houses' sisters' 	<ul style="list-style-type: none"> • Book Review. <i>Two week project</i>. Complete the 2do to write a book review of George's Marvellous Medicine. If you do not have a copy of the book, you can read it online following this link: https://www.slideshare.net/SharenGanesh/georges-marvellous-medicine

trolleys'
potatoes'
pizzas'
buses'
arches'

There is a dictation sheet to help you understand how to use these words correctly. When you have learnt them, complete the quiz on Purple Mash to check your progress.

- Complete the grammar and punctuation 2dos set for you on Purple Mash.

- Complete a Fact file about Roald Dahl. *Three week project.* Use the official Roald Dahl website to research the life and times of Roald Dahl and write up your findings on the 2do template on Purple Mash.
<https://www.roalddahl.com/roald-dahl/about>

Topic Learning Projects – Roald Dahl

History: Your research about Roald Dahl will help you learn about some of the key events of the 20th century. Use your Fact file 2do (three week writing project) to show what you have learnt about the life and times of this famous author. Look at the timeline on the Roald Dahl website. The information and photographs will help you gain an understanding of the times he grew up in: <https://www.roalddahl.com/roald-dahl/timeline/1910s>

Computing:

Spreadsheets. In this unit you will learn how to use spreadsheets using the Purple Mash program 2Calculate. We will be setting 2Calculate as a new 2do weekly, however the task you will be asked to complete using this program will differ from week to week.

Spreadsheets are used for organising information. For example, if you were planning a birthday party you could input to the spreadsheet all the things you will need to get for the party and who you were going to invite. Can you think of any other things that could be stored in a spreadsheet? Many people make lists on paper but the advantage of using a spreadsheet is that it can also do calculations for you. For example, you could enter the cost of the different things that you will need for your party into the spreadsheet and then easily calculate how much money you will need to buy them all.

This week, you will use 2Calculate to learn how to enter information and do some simple calculations on a spreadsheet. When you launch the 2Calculate 2do select the 'Sheet' tab then select an 'Empty Sheet'. Explore the empty spreadsheet. The word 'cells' is used to describe each box in a spreadsheet. Can you work out how to write your name in a cell? Can you change the colour of the cells? See if you can enter a simple calculation into the cells and let 2Calculate work out the answer. First enter a number then go into the next cell to the right and click the '+' sign button on the right-hand side, then move to the next cell and enter another number. Now put the '=' sign in the next cell and see how 2Calculate works out the answer.

Can you enter an image into your spreadsheet? The image toolbox is located above the colours on the right-hand side. Press 'set image' then the 'clipart' button to change the selection of images available. Add a selection of different pictures to the spreadsheet. You may notice that you can't drag the pictures around into different cells. Click on one of the cells with a picture in then click on the control's toolbox (located near the image toolbox). Select the 'move cell' tool represented by a symbol of four arrows in a cross. A little symbol will now appear in the top right-hand corner of the image to show that it is now moveable. When moving the cells around, if you place one cell on top of another it will clear the picture in the cell underneath. To prevent cells being overwritten you can 'lock' them by selecting the padlock symbol in the control's toolbox.

Please demonstrate each of the skills you've practiced in the 2Calculate spreadsheet. Once you've presented an example of each skill you can hand in the 2do for us to mark on Purple Mash.

Art and Design:

Quentin Blake is a cartoonist, illustrator and author who has illustrated all of Roald Dahl's books. Have a go at drawing in the style of Quentin Blake. If you Google 'Quentin Blake draw along' you will find several video clips you can watch, and you can draw as Quentin Blake draws. Pause the video to give yourself time to complete each part of the illustrations. You could take photographs of your sketches and email them to us.

Science:

Our topic for this term is **States of Matter**. In this unit you will learn about the differences between solids, liquids and gases, classifying objects and identifying their properties. You will learn how water changes state, exploring melting, freezing, condensing and evaporation. You will also explore the stages of the water cycle.

To introduce the topic, we would like you to identify and explore the **differences between solids, liquids and gases**. We will email all the relevant worksheets and resources to you via Purple Mash. To start with, read through the 'Solid Liquid or Gas' PowerPoint. This will explain the different properties of solids, liquids and gases. Watch this short video to learn about the behaviour of particles in states of matter.

<https://www.bbc.co.uk/bitesize/clips/zpbvr82>

Once you've looked at the PowerPoint, complete the 'Sorting Materials' quiz set as a 2do on Purple Mash. Finally, complete the 'Particles and Properties' activity sheet. This sheet is differentiated into 3 different levels. One star is the slightly easier sheet up to three stars which is the trickiest sheet (the stars are in the top left-hand corner of the sheet). Decide on a sheet which you feel comfortable with but will still challenge you. This is a cutting and sticking activity. If you would like, you can email us a picture of your completed table.

RE:

Christianity – Pentecost and the importance of the church to Christians.

Use the Pentecost 2do on Purple Mash to write up what you find out about this Christian festival. We will email you a PowerPoint via Purple Mash to help you with this.

PSHCE:

Our focus in PSHCE this term is: **Growing and Changing.**

Read the email from Harold the giraffe. The email was sent after he visited a theme park called 'Diversity World'. Can you pick out all the feelings words in the email? Write a reply to Harold on the 2do on Purple Mash and tell him about a day out you had (perhaps also a visit to a theme park) and share how you felt at different times in the day. Were any of your feelings like Harold's?

PE:

Continue to join PE with Joe Wicks each morning. If you've been doing it every day, we're sure you will have noticed yourself become fitter and stronger! Remember, Joe also has a range of different child friendly keep fit videos online.

Cosmic yoga is a great resource to use that is based around storytelling, yoga and mindfulness meditations.

<https://www.youtube.com/user/CosmicKidsYoga>

Music:

Log in to the Charanga/Yumu online music site. A unit of work about the song 'Blackbird' by The Beatles has been set for you.

Additional learning activities you may wish to try:

- Remember to check your Purple Mash emails regularly as we may send extra resources and activities via email.
- Please check the 'Online learning resources' page each week for extra ideas for learning, ideas and activities. These are split by subject / topic / interest.
- Continue to help your grown-ups around the house – try to do one helpful thing each day. You could make breakfast for your family; help get dinner ready; put on a drama performance; do some cleaning. How does it make you feel when you help?

You are doing a great job!

Year 4 team