THE DRAGON TRAINERS' WEEKLY TIMETABLE

All timings and activities are only suggestions. We understand that everyone will have different commitments etc and may also have to be working from home. Once we have SEESAW set up,

		why not upload any work you do or videos of yourself hard at work?							
Times with	Monday	Tuesday	Wednesday	Thursday	Friday				
9:00am	Join in with Joe Wicks daily active session on YouTube. Can you get a shout out for the class off Joe?								
9:30am -	Use you Times Tables Rockstar login to practise your tables and addition and subtraction mental calculations.								
10:00am	https://play.ttrockstars.com/auth/school/student								
Mental	https://play.numbots.com/#/account/school-login-type								
Maths									
10.00am -	Head on over to https://drchips.weebly.com/ for 10:00am for a daily dose of Science, Engineering & Computing activities to try at home.								
11:00am	Make sure you check ahead so that you can get in any resources you might need to take part. Should you not have the resources to take part, just watch the links. Don't go out to the shops unnecessarily. You can always get things and repeat the experiment when you've been for a shop.								
	Don't go	out to the shops unnecessarily. You	i can always get things and repeat :	the experiment when you've been t	for a shop.				
	Maker Mondays	Computational	Wonder	Tinker like it's	Find out Fridays				
	What better way to start the week than	•		-1 1	'I have no special talent. I am only				
	with an Engineering Challenge Turn	Thinking	Wednesdays	Thursday	passionately curious.' Albert Einstein				
	on, tune in, make stuff.	Tuesdays	In association with the 'Great Science	Create stuff and learn through	This week's				
	This week's link: https://youtu.be/mfVsAgAqb4	Tuesdays	Share for Schools'	exploration	link: https://youtu.be/j6Sge_CVtwY				
	mik. https://youtu.be/_mrvsAgAqb4	In association with Barefoot	@GreatSciShare #ScienceFromHome	This week's link: https://youtu.be/ZKXyX3jCc6k	Title: THE FASCINATING WORLD OF				
	Title: LET'S GET DIGITAL! CODE	Computing @BarefootComp (Sign up	(Register to take part	mik. https://youtu.be/zkxyx5jccok	CYBER SECURITY				
	YOUR OWN QUIZ	at www.barefootcomputing.org/)	at www.greatscienceshare.org/)	Title: BUILD YOUR OWN LAVA LAMP	Description: Did you know millions of				
	Description : I'm very excited to	This week's	This week's	Description: Lava lamps are both	cyber attacks happen every day arour				
	announce this Maker Monday session	link: https://youtu.be/oh_EeM7qUrw	link: https://youtu.be/1UqTFMR9MVw	mesmerising and beautiful to look at	the world? Did you know some people jobs are to try and hack into businesse				
	will be guest hosted by a friend of mine	Title: HAND JIVES	Title: SUPER SOUNDS	and in this Daily Dose we're going to make our own! I'll show you two	to check how secure they are!? Do you				
	and Computing Champion, Neil Rickus (www.computingchampions.co.uk). Neil	Description: Decomposition is about	Description: Would you like to find out	different ways to make your lava lamp	know how long it would take a				
	is going to walk you through how to	breaking complex tasks down into more	how to make musical instruments using	depending on which of the resources	computer to crack your password!?				
	code your own quiz using Scratch which	manageable parts. In this Daily Dose	glass bottles and empty containers? In	you can get hold of most easily (see	In this Friday's Dose we're going to lea				
	is a free programming language	we're going to use decomposition to	this investigation, we're going to explore how to change the pitch of sounds.	below). You'll want your camera ready for this one to send in some pictures -	a little about about the fascinating				
	available online here https://scratch.mit.edu/	break down a sequence of moves for our hand jive routines into smaller step-	We're then going to ask some scientific	they really do look fab!	world of cyber security, including an				
	Here https://scratch.hiit.edu/	by-step sections to make them easier to	questions and see what patterns we can		interview with a cyber security expert				
	Once you've coded your quiz you can	learn. They'll be some funky hand jives	spot in what we listen to.	Resources required: Drinking glass, oil	I'll also show you a really cool tool for				
				(verstable all wards wall) water food	I Checking how secure vour hassword is				

challenge your family to a game - who can score the highest!? Let us know!

Resources required: Laptop or tablet with internet connection (which you need anyway to watch the Daily Dose!) happening this Tuesday!

Resources required: Pen, paper, creativity

Thanks to @GreatSciShare and @SpringLearns for developing this resource.

Resources required:

Empty containers with lids (plastic bottles would do) and lots of small things to fill the containers (rice, pasta, seeds, gravel....etc)

(vegetable oil works well), water, food colouring

THEN EITHER baking soda and vinegar OR an Alka seltzer tablet

checking how secure your password is!

Resources required: Pen and paper, computer with internet

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					2001 . 400,	
			Empty glass bottle(s) Water Plastic straws and scissors (alternative but not essential)			
11:00am Maths	White Rose Maths resources, which are linked to below, are used by teachers in school and are designed to help your child develop a mastery approach to lessons. These lessons are for Week 2; however if you haven't done the lessons for week one, begin with those and just work a week behind. You know what though, sometimes you might just not be feeling up to it and want to complete more fun and practical lessons. Try looking at https://www.mathsfirst.org/blog/categories/homeschool-no-worksheets-no-tech for some practical mathematics ideas.					
	Wk3 - Lesson 1 - Step 1 - Make a Whole https://whiterosemaths.com/home learning/year-4/ Watch the video then try the activity. Record you work neatly on paper o in your home learning book and watch out for how you can upload this via Seesaw in the future. Please do look here https://www.mathsfirst.org/blo g/categories/homeschool-no- worksheets-no-tech for some great hands on maths lessons though for a change. All lessons created by someone with links to Broadwood Primary School.	Wk3 - Lesson 2 - Step 2 - Write Decimals https://whiterosemaths.com/home learning/year-4/ Watch the video then try the activity. Record you work neatly on paper o in your home learning book and watch out for how you can upload this via Seesaw in the future. Please do look here https://www.mathsfirst.org/blo g/categories/homeschool-no- worksheets-no-tech for some great hands on maths lessons though for a change. All lessons created by someone with links to Broadwood Primary School.	Wk3- Lesson 3 - Step 3 - Compare Decimals https://whiterosemaths.com/home learning/year-4/ Watch the video then try the activity. Record you work neatly on paper o in your home learning book and watch out for how you can upload this via Seesaw in the future. Please do look here https://www.mathsfirst.org/blog/categories/homeschool-no-worksheets-no-tech for some great hands on maths lessons though for a change. All lessons created by someone with links to Broadwood Primary School.	Wk3 - Lesson 4 - Step 4 - Order Decimals https://whiterosemaths.com/home learning/year-4/ Watch the video then try the activity. Record you work neatly on paper o in your home learning book and watch out for how you can upload this via Seesaw in the future. Please do look here https://www.mathsfirst.org/blo g/categories/homeschool-no- worksheets-no-tech for some great hands on maths lessons though for a change. All lessons created by someone with links to Broadwood Primary School.	Wk3 - Lesson 5 - Step 5 - Divide Round Decimals https://whiterosemaths.com/home learning/year-4/ Watch the video then try the activity. Record you work neatly on paper o in your home learning book and watch out for how you can upload this via Seesaw in the future. Please do look here https://www.mathsfirst.org/blo g/categories/homeschool-no- worksheets-no-tech for some great hands on maths lessons though for a change. All lessons created by someone with links to Broadwood Primary School.	
12:30pm- 1:30pm	Why not choose a song to wash your hands to? – I won't tell you my favourite! https://www.youtube.com/watch?v=S9VjeIWLnEg#action=share					
Lunch	https://youtu.be/dDHJW4r3elE https://youtu.be/zxlQn7KaCNU https://youtu.be/DJD9zPv2NmM Keep an eye out for updates from the school or from your teacher about how you can share your daily learning with each other and how we can keep in touch with one another during the school closure. This might be a good opportunity to do so in the future!					
1:30pm -	FREE PLAY TIME					

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	maths and English!!					
2:30pm - 3:30 Afternoon Learning.	Art and Crafts Why not decorate a hard-boiled egg or two as part of our Easter egg competition. Send your finished entries to Broadwood's facebook page or twitter account @broadwoodschool The closing date will be Wednesday 8th April so get cracking! Get it? Cracking?	READING We want you to read as much as you can so please feel free to read throughout the day but as an activity try Day 11 on this webpage. https://classroommagazines.scholastic.com/support/learnathome/grades-3-5-week-3.html Read the three articles and watch the accompanying videos. At the bottom of each article is a continue the learning journey section. Why not try one the activities? Please look at the other days should you need to as well.	ICT I know you love coding so why not visit https://online.espresso.co.uk/espresso/login/Authn/UserPassword and use these login details to do some coding? Username: student23274 Password: fred123 You might also really enjoy this Disney Infinity coding challenge too: https://studio.code.org/s/infinity/stage/1/puzzle/1 To infinity and beyond!	WRITING Go on a bug hunt in your garden/yard or as part of your daily exercise. Take a picture of anything you find and use the internet to create a fact file about what you have seen. Write a brief paragraph about each creature and use some bullet points to add some facts. You could download the Book creator APP and make an ebook about your chosen topic or just create a page on Seesaw by click the green add button.	Arts & Crafts All you need to do this is a square piece of paper and a little bit of patience and resilience. You can make a square piece of paper with a piece of A4 by looking here: https://www.youtube.com/wath?v=PPxi1dIWRws Find something you like on http://www.origami-instructions.com/origami-for-kids.html and then get folding. It'll be tricky at first but practise makes perfect. Please share these on Seesaw.	
Reading	At school we would normally change your book as and when your child needs to but as this isn't possible please look at this website for ebooks just like we use in school https://home.oxfordowl.co.uk/books/free-ebooks/ Choose your age group, then choose your level and look at the book band section to find the colour of your book band. If there aren't many books to choose from try choosing an older or younger age group then find your book band again.					