PERSONAL DEVELOPMENT @ PENKETH



Enrichment Bulletin Issue 7 - 08/06/2020

ENRICHMENT BULLETIN

Lots to have a look at this week - make sure you have a look at the careers section which will explain more about the TCAT careers event on Wednesday. Also we have included a page showing various bike/walking routes around Warrington - why not try a new walk/bike ride?

WHATS INCLUDED

-PLT

- -Trips
- -Weekly Quiz -TED talks
- -Weekly News
- -Taskmaster
- -Careers
- -LFL
- -Geography
- -Harmonix
- -Music Tech
- -Retro Games -Musicals
- -Mius
- -Book Club
- -Documentary making
- -Practical science
- -Keeping active
- -Mandarin
- -Recipe of the week
- -Puzzles
- -Finance
- -Weekly quiz
- -Maths Challenge -Lego Challenge
- -Comics
- -VE day
- -Countdown
- -Stem
- -Well-being
- -Internet safety
- -SPARK

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PUPIL LEADERSHIP TEAM

Hey guys, hope you've all had a productive first week back!

Although we aren't back on the school premises yet, it's great to see everyone still working hard and progressing at home.

We have had lots of exciting things going on behind the scenes and there will be lots of new ideas being put into action this week including announcing the winner of our Great Penketh Bake Off!

Keep an eye on our twitter for more updates.

From the Pupil Leadership Team :)







FANCY A TRIP?

From the comfort of your own home, burrow or nest you can explore the lives of all the wonderful creatures at London Zoo. With webcams and live streams. zoo keeper updates and behind the scenes footage you'll be able to get up close and personal with the animal kingdom.

https://www.zsl.org/zsl-londonzoo/virtual-london-zoo

MISS REDMOND'S WEEKLY NEWS

Just like in school ...

The weekly article

"Boston Dynamics' Robot "Dog" Joins The Fight Against COVID-19"

> and activity PowerPoint can be located in the Enrichment file section -'Weekly news'

NE	WS	┣
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WEEKLY QUIZ WITH MISS TAYLOR

Miss Taylor will be setting a guiz each week for years 7/8/9. This can be found in the Assignments folder in your year group Team. Miss Taylor will be creating a leader board - there is a 5 minute time limit - Good Luck!

TED TALK A DAY

Each week there will be 6 TED Talks. TED Talks are devoted to spreading ideas. usually in the form of short, powerful talks. Just click the link:

Monday: America's native prisoners of war.

Tuesday: Are you a giver or a taker?

Wednesday: The surprising habits of original thinkers.

Thursday: Averting the climate crisis.

Friday: A kinder, gentler philosophy of success.

Weekend: Your body language may shape who you are.



ESSAY COMPETITION





THEME

CLIMATE ACTION AND THE COMMONWEALTH

The Queen's Commonwealth Essay Competition is the world's oldest international writing competition for schools, established in 1883. It is an important way to recognise achievement, elevate youth voices and develop key skills through creative writing.

Drawing on the urgency of the ongoing climate crisis and increasing youth activism across the Commonwealth; young people are called upon to consider their position and power in bringing about change and how the Commonwealth can be used as a tool for positive action.

SENIOR CATEGORY

Born between 1 July 2001 and 30 June 2006 (14-18 years of age)

- Imagine you are President of one of the Commonwealth's 31 Small States and you have been invited to give a speech on climate change to other Commonwealth leaders, what will you say?
- 2. There is no Planet B: How will climate change affect you and your community?
- 'We will never stop fighting for this planet' Greta Thunberg. How can young people make change happen?
- 4. The destruction of the oceans is everyone's concern.

AWARDS

One Winner and Runner-up will be chosen from each category and brought to London for a week of educational and cultural events, culminating in a special Awards Ceremony. A number of Gold, Silver and Bronze Awards will be given in both the Senior and Junior categories, rewarding excellence in writing. All entrants will receive a Certificate of Participation.

C competitions@thercs.org

RoyalCommonwealthSociety

@ www.thercs.org/competition



JUNIOR CATEGORY

Born on or after 1 July 2006 (under 14 years of age)

- 1. Imagine you are Planet Earth, what would you say to humans?
- A Blue Commonwealth: it is not too late to save our oceans. True or false?
- In 2019, students in more than 100 countries walked out of school to protest climate change. How can young people get their voices heard and make a difference?
- 4. My planet, my place.

The Moomins, created by Finnish artist Tove Jansson, are a family of friendly, brave trolls who live an adventurous life in the idyllic and peaceful Moominvalley in harmony with nature. The original Moomin books have been translated into more than 50 languages and are much loved across the and beyond.

Vaa







MRS RIGBY'S GEOGRAPHY CHALLENGES

Hi Everyone- have a go at this.

It is really interesting.

Think of ten places you would like to go in the world and look at the Earth cam for them.

All you do is type in Earthcam and then the place you want to find. Happy Geographing!!!







Farthram, Times Square New York



YOGA WITH MRS RIGBY

Mrs Rigby says, 'Try a spot of Yoga' (Yes, you know I like a spot of yoga!)Yoga is a great way to start the day and to train yourself to be calm and focused! It can help you to relax and can also clear your mind! This is why we use it in class to help with exam preparation.

Why not try - Yoga for the classroom - Yoga with Adriene. This is yoga for children, so will be safer to undertake than some adult yoga. But remember, only do it if it is safe to do so and you haven't got any prior injuries. <u>https://www.youtube.com/watch?v=Td6zFtZPkJ4</u>





HARMONIX & VIRTUAL RECORDING WITH MISS JONES

Continue to join us every week to learn new songs in up to 3 parts! Pieces will include popular songs and songs from musicals.

Virtual recording will be running to capture the songs we are learning.

To join email AJones@penkethhigh.org and you will be added to the Teams group. Anyone is welcome you don't have to be a member already!

<u>COMPETITION - DEADLINE = 26TH JUNE!!!</u>



Right now we are all missing being able to perform in the many concerts we would have taken part in this year...

So whilst we continue to be away from our normal performing schedule we are searching for the 'PHS Performer of Lockdown'

<u>How do you take part?</u> Send a video of your performances — More than one if you like - Singing or Playing an instrument! <u>ajones@penketh.warrington.sch.uk</u> or WeTransfer to the same address (for larger files)

There will be a variety of categories open to all pupils and their families- judged by staff, pupils and ex-pupils from within the performing arts field.

<u>Categories:</u> BEST YOUNG PERFORMER (YR6-YR8) MOST CREATIVE PERFORMANCE BEST FAMILY PERFORMANCE BEST OVERALL LOCKDOWN PERFORMER



Penketh High School

Prizes include.... Up to £30 Amazon voucher Virtually mixed recording

G4G Postcards for every entry



THE SHOWS MUST GO ON!

Click this link to visit 'The Shows Must Go on' website. Bringing you showtunes, backstage access and full performances from some of the best loved musicals in history!

MR GUGGIARI

Music Technology:



Click Here to use all of the previous sections we have looked at to play with all musical ideas.

If you missed them, feel free to start from the beginning here!



Retro Games Club:

Alleyway

Use the link above or click the picture to compete with others in your year for the highest score! Post your score in the comments on Teams, be honest!



Tweet your scores @MrGuggiari

MISS JENKINS AND MISS SLAVIN

Animals using hands!



Have a go at this fun activity using your hands as a template to create animal drawings. Watch the videos to show you how to draw them.













Cibrary ENRICHMENT AT HOME



BOOK CLUB WITH MRS MOLLAT

Book challenge! Challenges:

-Read the blurb or prologue of a book. Do you want to read the book or not? Why or why not? -Create a book review on a book of your choice. Did you enjoy it? Who was your favourite character?

-Create a new chapter for a book you are reading.

-Turn a film you love into a book.

-Turn a book or film into a stage show. Create the first scene or more. Who would play the characters?

-Recreate a book but with a twist e.g. in the Hunger Games, Katniss fell in love with president snow. Make it as funny or serious as vou like.

-Make a model of a character or object in a book. You could send in a picture of your model. Create a what if book e.g. prince charming is a girl. Write your own novel. Create characters. Would it be a comedy, rom-com, romance, sport, horror or something else?

-Make a story board for a story.

-Install the app I-movie and create a trailer for a film of your choice or your own made up story

Huge thank you to Annie from Year 7 for creating this challenge for the Library Book Club! The first person to complete 5 from the challenge list and email their work to HMollatt@penkethhigh.org will receive a brand new book posted to their home!

AUDIBLE - FOR FRFF

Stories help. They entertain. They teach. They keep your minds active, alert and engaged.

For as long as schools are closed, we're open. Right now, you can instantly stream an incredible collection of stories. including titles across six different languages, that will help you continue dreaming, learning, and just having fun. All stories are free to stream on your desktop, laptop, phone or tablet. Explore the collection, select a title and start listening. It's that easy. Click the link below to sign up.

Audible Stories





AUTHOR OF THE WEEK Malorie Blackman

blackman





MALORIE BLACKMAN IS AN AUTHOR YOU WILL STUDY IN YEAR 9 AT PENKETH HIGH

In particular her novel Noughts and Crosses!

The novel follows two young people, Sephy and Callum, who live in a dystopian contemporary state divided by colour.

Sephy is a member of the black ruling class, whereas Callum is part of the white underclass, and they must fight to be together.

For some of you, this may resonate with what is going on today in the world,

Blackman is a keen activist for the rights of Black people and the novel has lots of aspects to her own upbringing, bringing to life social and ethical issues.

My particular favourite link that she places in the novel, is when she asked her own History teacher why she was not studying any black historical figures, the response from the teacher in the novel is that there's none.

Clearly, this pushed Blackman to discover her heritage and soon discover that this was not correct, pushing her to become one of the best known Children's writers, even holding the prestigious role as Children's Laureate from 2013 -2015.

Older pupils (Year 9 onwards) may want to check out the series from the novel that is available on BBCiplayer.





MISS ASHURST'S FILM ACTIVITIES

Last week I suggested you have a look at clips from 'Mean Girls' and put your own recommendations together for the best bits of your favourite film.

This week I think you could go one step further and write a whole film review for one of your favourite films or TV shows.

Have a look at these tips from the New York Film School <u>https://www.nyfa.edu/student-resources/9-tips-for-writing-a-film-review/</u>

Then write your own review based on these suggestions.

You can send completed reviews to me here: sashurst@penkethhigh.org



8th June – Challenge 1



- 1. 15 letter word of the Week
- 2. Most words of 4 or more letters
- 3. Use in a sentence







SCIENCE WITH DR GARDNER CREST Awards Home learning projects



CREST awards are an opportunity to investigate different areas of science whilst working towards an award certificate. They have put together a series of challenges and project ideas from their award library to be used at home with parental support or set as teacher facilitated distance learning projects.

These can be viewed <u>here</u> with activities for age 5 up to 18.

Find out more about the different CREST Award levels here: <u>CREST Awards</u>.

At secondary level, each project brief has an overall challenge, ideas for getting started and resources you might need. Read the health and safety section carefully before you begin. Young people should create a plan for their project and a risk assessment before they begin any practical activity. You can use the <u>CLEAPSS student safety sheets</u> to help them.

If you need some help getting started, check out the CREST at home section of the Help Centre <u>here</u>.

Find more STEM activities to support home learning here: <u>STEM home</u> <u>learning resources.</u>

MANDARIN CHINESE CALLIGRAPHY WITH MISS SILVER

This week we are going to practice SPEAKING! Please watch <u>this video</u> and practice your pronunciation of the basic Mandarin Chinese phrases. You can record yourself and listen back to it if you like! Enjoy!

Tweet your attempts to Miss Silver @MissSilverMFL or @PHSenrichment



KEEP ACTIVE WITH MISS FLEMING & MR MULLOCK

Weekly sports tasks for you to try at home... Click on the challenge to see an example

Task 1 - Healthy Hearts Challenge!



Task 2 - Have a go at creating your own Circuit - look for the instructions in the files tab on TEAMS.





LFL ENRICHMENT WITH MISS COOPER

The A-Z of World Beliefs

Follow the alphabet to find out about the different world beliefs, some you might be familiar with and others might be bran new to you.

<u>https://www.bbc.co.uk/teach/class-clips-</u> <u>video/religious-studies-ks3-az-of-</u> <u>religion-and-beliefs/znt647h</u>









LISTEN TO PEPPA PIG WITH THE MFL TEAM

Watch Peppa Pig with the MFL Team

Click here to listen to some Peppa Pig programmes in either Spanish, French or German.

Tweet how you get on to @Mrs HartMFL @mfl_riley @MissSilverMFL or @PHSenrichment

We know you will be able to hear words you already know / words you can work out / cognates (words that are the same) . Who doesn't love Peppa Pig? How do you say Peppa Pig in any of the languages?

Peppa Pig Clips

German: <u>https://www.youtube.com/watch?v=7pL8Vk8qMME</u> French: <u>https://www.youtube.com/watch?v=D7tgyBC5x5k</u> Spanish: <u>https://www.youtube.com/watch?v=VgU5kmqMyXo</u>

Mis manally ENRICHMENT AT HOME



MENSA BRAIN TEASER

A hiker is walking from one town to another over five days. On the first day he covers one fifth of the total distance. The next day he covers one quarter of what is left. The following day he covers two fifths of the remainder and on the fourth day half of the remaining distance. He now has 10 miles left.

How many miles has he walked?

Answers for last week: Find words to fit the clues, all the words end in the same three letters. What are the words? A marine mammal - Walrus A sign of the zodiac- Taurus A group of singers - Chorus

Have a go at this weeks Sudoku challenge:

9		6	-	4				1
	3							
1			2					
	1			3	6	7	2	
	-						5	
2						1	9	8
5						4		
					9	5		2
				1	7	6		

THIS WEEK'S RIDDLE

You see me once in June, twice in November, but not at all in May. What am I?

Answer for last week: I speak without a mouth and hear without ears. I have no body, but I come alive with wind. What am I? An echo!

Last weeks suduko answers:

2	1	8	3	7	4	9	6	5
9	3	7	5	6	8	4	2	1
4	5	6	9	2	1	7	8	3
3	2	9	1	8	5	6	7	4
6	7	1	2	4	9	5	3	8
8	4	5	7	3	6	2	1	9
7	9	2	8	5	3	1	4	6
1	8	4	6	9	2	3	5	7
5	6	3	4	1	7	8	9	2





RECIPE OF JHE WEEK

Easy Chocolate Brownies

Weekly recipe for you to try at home. You must make sure you have permission and supervision from an adult you live with to make them - make sure you wash your hands thoroughly.



200g caster sugar 115g butter, melted 30g cocoa powder ½ tsp vanilla extract 2 eggs 115g plain flour pinch baking powder pinch salt

heat oven to 180c

mix the ingredients in the order above

pour mixture into a greased tin

cook for 10-15mins

allow to cool in tin before slicing and serving

Use a 20cm or 8 inch square cake tin

Be careful melting the margarine/butter it will be HOT

Add the eggs once the margarine/butter has cooled slightly

Use oven gloves when putting the brownies in and taking them out of the oven

Make sure to tweet your creations@PHSenrichment







LEARN MAKATON

Being able to communicate is one of the most important skills we need in life. Almost everything we do involves communication; everyday tasks such as learning at school, asking for food and drink, sorting out problems, making friends and having fun. These all rely on our ability to communicate with each other.

With Makaton, signs are used, with speech, in spoken word order. This helps provide extra clues about what someone is saying. Using signs can help people who have no speech or whose speech is unclear. For those who have experienced the frustration of being unable to communicate meaningfully or effectively, Makaton really can help. Makaton takes away that frustration and enables individuals to connect with other people and the world around them. This opens up all kinds of possibilities.

Here are the final letters of the Makaton alphabet letters for you to learn! See if you can spell your name.

















ORIGAMI



Have you had a try yet?

Remember origami can have health benefits too!

This week the challenge is to make a pelican

Be patient as it does take a bit longer.

Don't give up on when watching the clip below. They show you how it's made really, really quickly BUT then they show you step by step.



https://www.youtube.com/watch?v=exWAJODb 4c

Remember you only need a piece of paper, time and some patience!

Remember to email us your pictures to Enrichment@penkethhigh.org

Thanks to James who rose to Mr Fone's Velociraptor challenge last week - well done James



Your Journey - your choices With more and more of us walking and cycling here is some really useful information.

Remember when leaving your bike unattended always secure it was a strong lock.

Make sure you have bike lights front and back on your bike and use them! Be seen and be safe!

The Warrington Cycle Map, produced by Warrington Cycle Forum has been created to assist all cyclists with planning the best route for their journeys. Roads are graded using a colour code.

Follow the link below to download a full copy

https://www.warrington.gov.uk/sites/default/f iles/2019-08/cycle map issue 6 front 1.pdf

Rules for cycling

ou should try not to cycle on to pavement - keep to quiet rads or use the off-road cycle n on the ma

you are using the payement or s please remember that destrians always have priority, be considerate and move to side for them, or stop if te's not enough space to

Let them know you are there, but don't leave it till the last minute. Ring your bell or call out POLITELY to worn them of your

Wear a helmet to protect yo head, and also wear hi visibility clothing so that other road tes cam see you

re you tu in the front and rear of is or car lights are on IS & STRONG LOCK





Walking

a has many be it wakes you up so you arriv refreshed and ready to start the day

it keeps you fit and best of all, its free!

If you are going to walk you need to bear in mind the following points:

- Always walk on the pavements, never on the road.
- se sensible routes to get to hool, follow paths that run alongside busy roads - never isolate yourself.
- It is dark, keep to well it routes.











When crossing roads try to use

you have to cross a road here there are no safer

crossings make sure that you find a point where you have a clear view of all traffic.

patrol.

safer crossing facilities such as a zebra or pelican crossing or cross with a school crossing

Gettin' there...



FINANCE WITH MRS LEE

This week there are a number of resources that explore how to keep your finances safe.

The resource can be can be located in the Enrichment file section - 'Finance'.

Figures and Finance ENRICHMENT AT HOME MISS TAYLOR'S MATHS CHALLENGE

Each week Miss Taylor will set two maths challenges - can you figure them out? We will reveal the answers in next week's edition.

Last weeks answers: Easy Challenge Hard challenge

Click the links below to see this week's challenges: Easy Challenge Hard Challenge

Make sure you tweet your answers @PHSenrichment



LEGI

Lego Challenge!

ENRICHMENT AT HOME

LEGO BY MISS WISDELL

If you've got some Lego at home, why not have a go at this weekly challenge!! I would love to see your creations. You can email me a picture of your models and I can put them on display when we get back to school or share them on twitter! Email: EWisdell@penkethhigh.org

Twitter: @PHSenrichment Challenge:

Can you make a Lego marble maze? Use your Lego pieces to make a maze on a Lego board and add a marble or two! You could challenge a family member to see if they can master your maze!!





STEM CHALLENGES WITH MR FONE Should we 'go super?'



TASK 7 -

Your Challenge:

Plants produce their own energy through photosynthesis. What if humans could do that as well? We'd be free - or partially free - from the need for food, which might allow us to do new, amazing things!

Your Task: Estimate how much energy a human could photosynthesise!

There is an additional document that you can use to help you. This can be found in the STEM folder in the files section of the Enrichment channel on Teams.

Make sure you send your projects to rfone@penkethhigh.org or Tweet me @PenkethSTEM.

Oxplore Big Question Adventure

Opxlore is a free educational website created by the University of Oxford to engage 11-18 year olds with debates and complex ideas. Each week, there will be three questions for you to research and explore. This week:

- Is school the best place to learn?
- Are real life friends better than online ones?
- Is knowledge dangerous?

PODCAST SPECIAL All free on most music streaming platforms





ENRICHMENT AT HOME



HISTORY CLASS





This week check out out Podcasts for children and parents that are worth listening to together. First check out <u>Wow in</u> <u>the World</u> Hosts Mindy Thomas and Guy Raz guide curious kids and their grown-ups on a journey into the wonders of the world around them. Wow in the World takes on serious scientific inquiries and makes learning fun—even for parents https://tinkercast.com/shows/wow-in-the-world/

Little-known history comes alive three times a week in this fascinating, comprehensive podcast from the people at HowStuffWorks. With a focus on weird events, overlooked stories, and underrepresented groups, this popular series is educational, too. https://www.iheart.com/podcast/stuff-you-missed-inhistory-cl-21124503/

KIds are always asking seemingly simple questions that have surprisingly complex answers, such as "Why is the sky blue?" and "Who invented words?" This cute biweekly radio show/podcast takes on answering them. Each episode features several kid-submitted questions, usually on a single theme, and with the help of experts, it gives clear, interesting answers. https://www.vpr.org/programs/why-podcastcurious-kids#stream/0

Award winning mystery with The Unexplainable Disappearance of Mars Patel is a high-quality serial mystery story for middle-graders, performed by actual kids. Think Goonies meets Spy Kids meets Stranger Things. .. https://www.marspatel.com/



CAREERS UPDATE FROM MR MUSGROVE

In the next few weeks we will be asking you to make your cluster choices. Make sure you have looked into areas of interest for you and are ready and informed to make a decision. Discuss it with people at home and your friends but make a choice that is right for you.

In preparation for that we have lots of information for you. Starting on Wednesday 10th June with the TCAT virtual careers day. Very similar to our Penketh day it will all be on learn live on this page <u>https://learnliveuk.com/tcatcareers-day/</u>loads more information to help consider your future.

This week also sees the "my week of work" on oak national academy has some amazing resources and activities. <u>https://www.thenational.academy/</u> and videos with learn live <u>https://learnliveuk.com/my-week-of-work/</u>. I will post these lessons on your year group teams each day.

Y10 you need to be thinking about college places for next year. Look into local colleges and course available to you.

https://www.priestley.ac.uk/ https://www.wvr.ac.uk/ https://www.cronton.ac.uk/ https://www.riversidecollege.ac.uk/ TCAT aree WEDNESDAY 10th JUNE YEARS 7 - 13 Increase your knowledge about the world of work and post 16 choices. My Weel Sessions will include: Career Advice platforms STARTProfile.com = icould.com Employability skills = Mock interviews Higher education and next steps Apprenticeships and how to find them Team work skills = Transition to college 8th-12th June Vegetable teamwork challenge Quizzes Surveys Prizes DELIVERED THROUGH LEARNLIVE ACCESS LINK COMING SOON 19





MRS SMITH - WELLBEING

This week Mrs Smith is focussing on techniques to manage worry and anxiety. She has provided a guided meditation to try at home. Find the guide in the Enrichment folder on Teams under "The Magic Shell Meditation".

PSHE WITH MISS SILVER

Learn all about Fake News and how to sort fact from fiction. Access the activities on the following link: https://www.bbc.co.uk/bitesi ze/articles/z7ndwty

STAYING SAFE ONLINE WITH MRS THOMPSON



We are probably spending a lot more time online at the moment, so it is important we are staying safe online. Mrs Thompson is focusing on sharing images.

These resources can be found under 'Online Safety' in the files section in Teams - Enrichment channel.

MINDFULNESS WITH MRS MCCLURE

Coloring has the ability to relax the fear center of your brain, the amygdala. It induces the same state as meditating by reducing the thoughts of a restless mind - Print off the pages provided or try some colouring online at <u>http://www.coloring.com/</u>

Resources to print can be found in the files section on Teams under 'Mindfulness colouring.' Send your completed pieces to DMcClure@penkethhigh.org

MRS WALSH - WELFARE TECHNIQUES

This week, explore different techniques for managing feelings of anxiety through breathing and looking at your internal focus.

Resources can be found on Teams under 'Welfare Techniques'.