The Priory Pembroke Academy

Year 7 Independent Study Plan 7. Week Beginning 18/05/2020



Home learning is different to learning in school. You will need to plan your time carefully to make sure you are able to complete the work, but also do other hobbies you enjoy safely in your home.

When planning your home learning, a good idea is to complete a task set by the subjects you have on your timetable each day; so if you have Maths, History, Science, Art and Music on Monday, they would be the focus of your work for that day. We also recommend that you read every day; a comic, a magazine, a chapter or a full book!

You should continue to demonstrate an excellent attitude to your learning by attempting all tasks to a good standard. If you need help or have completed work please email your subject teacher if possible. If this is not possible, please keep your work together ready to show staff when school reopens. We look forward to seeing your work, and have restarted the subject and house points to recognise the great work we are seeing and hearing about.

New home learning tasks will be added to sharepoint by subjects each week. This overview document will be published on the Home Learning page of the Academy website every Monday to signpost you to the tasks, but you can start them as soon as they are made available by your teacher. Please remember to check you have completed all the work from the previous home learning packs.

https://www.bbc.co.uk/bitesize/dailylessons and https://www.thenational.academy/ both provide video lessons and online resources which are freely available to support you further in your home learning. You will find links to these and other resources on the Home Learning page of the Pembroke website.

Challenges and interesting opportunities will regularly be posted on the Pembroke Academy Facebook and Twitter pages. These include art and technology challenges, links to virtual tours of museums and zoos, workouts, online learning programmes and free books.

Subject	Home Learning Task (please go to the subject sharepoint page to access the resources and links)
Assembly	While we cannot meet as a whole school for a weekly assembly, there are a number of important messages that are being shared across the nation. Please log onto https://www.thenational.academy/assembly and watch the recorded assembly each week.
Whole School Challenges	The History department would like you to keep a diary about your experiences of the COVID 19 (Coronavirus) pandemic – your experience of daily life, your thoughts and feelings about the current situation and how it is impacting upon the way you live, your family, friends and relatives. Full details can be found on the History Sharepoint page: Enrichment Projects
	We are creating a Pembroke time capsule to record this unusual time. A time capsule template with lots of ideas of things that you could put in it has been created. You will need to change fonts, add backgrounds and make it personal to you. You can use all of the ideas, some of them, or none of them if you have ideas of your own - it is YOUR time capsule. A link to the document can be found on the Science Sharepoint. If you would like to include your time capsule in the Pembroke capsule, please email your work to Mr Wilson gwilson@prioryacademies.co.uk. If you would like to add objects to the time capsule, please bring them
Family Challenges	when school reopens. Don't forget to check the Competitions and Challenges page in the Home Learning section of the Pembroke Website. Here you will find a series of challenges including the Drama Olympics, Olympic Alphabet fitness and Art challenges. https://www.priorypembroke.co.uk/page/?title=Challenges+and+Competitions&pid=162

Maths	 Compete your 5 a day sheets Please go to the maths <u>SharePoint</u> site. Here you will find some <u>mini video lessons</u> created by staff at Pembroke, please watch/complete these in order (there are activities within the lesson for you to do). As well as the videos there will be a worksheet of questions for you to complete (with answers provide for self-marking). <i>Please keep any work you do to be collated into a folder once we return.</i> Any problems please e-mail <u>sburnett@prioryacademies.co.uk</u>
English	KS3 independent Study-Y7 document Complete the tasks on the sheet. You should aim to do 3-4 tasks per week. You should spend approximately one hour on each task. When you complete a task, please email it to your teacher for marking.
Drama	Self-Awareness on Stage. Students are to work through the questions to explore their self-awareness. Students should be aiming to spend around 30 minutes on the activity. The full list of questions can be found on the Drama Sharepoint page Students are reminded that there are a series of challenges on the SharePoint page, and a list of free to view theatre-performances available during lockdown All completed work must be emailed (if possible) to rlawson@prioryacadmies.co.uk
Science	There are 3 Home Learning Posters on Science SharePoint Year 7; one for each of Biology, Chemistry and Physics in the relevant folders. All students have to complete one Biology, one Chemistry and one Physics task (any order) per week. If you want some feedback on the task, please email it to your science teacher. New Tasks available from 18/5/20
Geography	Challenge and Opportunities in the UK: Waste Management. Read the comprehension and complete the activities. Copies of the textbook pages and tasks can be found on the Geography Sharepoint page
Reading	Watch the Youtube video of Mrs Coggan reading chapters 1-5 of Smart if possible - link will be emailed on Monday and on is in the Reading section of the English Sharepoint page. Please complete the accompanying worksheet and email work to Mrs Coggan, if possible. jcoggan@prioryacademies.co.uk
History	The War of the Roses. Begin working through the War of the Roses workbook which can be found in Year 7 Home Learning section of the <u>History Sharepoint</u> page. Additional projects and Enrichment opportunities are available on the History <u>Sharepoint</u> page including: previous workbooks; 'Meanwhile Elsewhere'; 'Meanwhile They'; Documentaries you can watch; and museums you can visit virtually (with a project)
MFL - Spanish	Go to the MFL Sharepoint Student Page. In the Year 7 folder you will find 2 worksheets that must be completed. La familia and como es The worksheets have instructions on them. Additional learning: https://www.languagesonline.org.uk/Hotpotatoes/spanishindex.html You will need to access this website through the Google Chrome browser or it might not work otherwise. Complete exercises and games in Caminos book 1
Art	 Complete the A J Jeffries Stop Motion Animation investigation and challenges. Details can be found in the Home Learning area of the website. Complete one task from 'Arty Tasks' document per week.

CT and Computing

Resources are available on the ICT **Sharepoint** page

TASK 1: Research a series of 'ICT in the News' stories like the example seen in lessons every week (at least one news story per week) www.bbc.co.uk/news/technology is a good start point Compose your work in an appropriate format – choose from:

- A4 multipage poster (hand written or word document)
- Multipage PPT
- · Multipage 'news sheet' document in Publisher

TASK 2: Create an A-Z glossary of ICT Key words

This should be produced as an **interactive PPT Presentation**, using your hyperlink and action button skills.

The following links will be useful for this ongoing research task:

Teach-ICT.com website: http://www.teach-ict.com/glossary/A.htm

Tech Terms: The computer dictionary: https://techterms.com/

On <u>Sharepoint</u>, there is a template document to get you started on this task. There is also a word document example for guidance and a PPT presentation version (not hyperlinked or anything, but it gives you the general idea.

TASK 3: New Task - AWESOME ANIMATION TUTORIAL BOOKLET

On Sharepoint, there is an excellent animation tutorial guide that many of us have used in lessons before There are a variety of animation skills, tools and techniques for you to practise

NB – If the booklet refers to **'FRAMES'**, this has recently changed its name to **'STATES'** (I think you know that from our ICT lessons!)

PLEASE NOTE: AS THESE THREE TASKS ARE RESEARCH-BASED & CREATIVITY-BASED, THERE IS NO SUGGESTED TIME LIMIT OR DEADLINE: JUST ENJOY RESEARCHING AND BEING CREATIVE WITH ICT!

Technology Timber

- Read through, watch the videos and carry out the daily lesson for Design Technology on BBC Bitesize
 Extreme designs https://www.bbc.co.uk/bitesize/articles/zk4y382
 - Complete the Activity 1 on Bitesize: flat-packed furniture task. Then if finished complete activity 2 on Bitesize: CAD and CAM advantages and disadvantages.
 - This continues on from what we have learnt from the CAD project and help you understand CAM (Computer Aided manufacture).
- 2) Investigative activity- How can we take a traditional material, such as paper and improve its strength at home? The power point that goes with this activity can be located on the technology area of sharepoint.

Food Technology Design and conduct an experiment to show how chemical raising agents work — you should use baking powder and/or bicarbonate of soda in your experiment. Can you show with diagrams or a physical experiment how it works and what it does. Include pictures and use technical terminology to help explain what happens. Submit it as a report to gbaker@prioryacademies.co.uk (if possible) on no more than 2 sides of A4.

PSHMRE

- 1. This week is Mental Health Awareness Week. Looking after yourself and your mental health is essential. Use either Beat The Boredom or Self Care Kit to find out why this is so important and to focus on ways you can look after yourself. Both documents can be found in the Wellbeing section of the Home Learning page on the Pembroke website.
- You can also Focus on your mental health and wellbeing by completing another <u>daily challenge</u> from the grid. Tick them off as you complete them. You could make a scrapbook or journal with photos and notes of the challenges completed.

Music	 Read the information on the worksheet about the 3 different styles of music from the Caribbean – Merengue, Calypso and Mento. Answer the 3 sets of questions on each style. Completed tasks can be emailed to gbaker@prioryacademies.co.uk (if possible) Listen to the 3 types of music on the links below (youtube). Write a short paragraph to explain which is your favourite style out of the 3 and why. Try to give musical reasons rather than personal opinions. https://www.youtube.com/watch?v=0S7pKtdpQ6s&t=12s Merengue https://www.youtube.com/watch?v=L7 vPyHGN5o&t=158s Calypso https://www.youtube.com/watch?v=tCpTkfYVHpQ Mento
PE	Keeping active at home is very important. The PE department have put together a series of challenges and links to activities you can complete at home. You can find the details in the PE sharepoint page: PE at Home
Careers	Complete the STEPS booklets to help consider future careers and employment. A copy of the booklet can be found within the Careers area of Sharepoint
New Challenge Introduction to Latin	Latin is a root language for the English language. While it is no longer in common use, it helps us to understand our language and make connections when learning new technical vocabulary. If you would like to challenge yourself to learn a new language, please log onto https://www.thenational.academy/online-classroom/year-7/latin#subjects (scroll to the bottom of the page to find lesson 1, and then work your way up the page.)