

# Year 7 ICT Home Learning Tasks



## Week 7 Week beginning 18/05/20

Year Group/ Class	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups	Watch the programme below on BBC 2 16th May 9:30 am <b>Astronauts: Do You Have What It Takes?</b> Make notes/summary paragraph in diary/ book/ GC	1hr	TV - Freeview	BBC 2 16th May 9:30 am

## Half Term week beginning 25/05/20

## Week 8 Week beginning 01/06/2020

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups	Already part of class	Go to <a href="https://www.brainpop.com/">https://www.brainpop.com/</a> Click on engineering and Technology section Watch as many animations on ICT & Computing and take the quizzes assigned to them - Have fun!	1hr	<a href="https://www.brainpop.com/">https://www.brainpop.com/</a>	<a href="https://www.brainpop.com/">https://www.brainpop.com/</a>

## Week 9 Week beginning 08/06/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups	Already part of class	<a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> : Watch the <b>short animation</b> about the <b>boy obsessed with video games</b> and discover what happened.... Discuss the animation with someone- google comments will be allowed to discuss with class on GC	1 hr	<a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> GC	<a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> GC

# Year 8 ICT Home Learning Tasks



## Week 7 Week beginning 18/05/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups	Already part of class	Inside your computer- watch and make notes/draw <a href="https://ed.ted.com/lessons/inside-your-computer-bettina-bair">https://ed.ted.com/lessons/inside-your-computer-bettina-bair</a> Can upload on google class -optional	1hr	Online ted ed	<a href="https://ed.ted.com/lessons/inside-your-computer-bettina-bair">https://ed.ted.com/lessons/inside-your-computer-bettina-bair</a>

## Half Term week beginning 25/05/20

## Week 8 Week beginning 01/06/2020

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups	Already part of class	Go to <a href="https://www.brainpop.com/">https://www.brainpop.com/</a> Click on engineering and Technology section Watch as many animations on ICT & Computing and take the quizzes assigned to them - Have fun!	1hr	<a href="https://www.brainpop.com/">https://www.brainpop.com/</a>	<a href="https://www.brainpop.com/">https://www.brainpop.com/</a>

## Week 9 Week beginning 08/06/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All groups		Explore live cams and think about how and what technology enables this notes <ul style="list-style-type: none"> <li>• <a href="https://explore.org/livecams">https://explore.org/livecams</a></li> <li>• <a href="https://zoo.sandiegozoo.org/live-cams">https://zoo.sandiegozoo.org/live-cams</a></li> <li>• <a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> :</li> </ul>	1 hr	<a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> GC	<a href="https://www.projectexplorer.org/explorer-picks-web/thepresent">https://www.projectexplorer.org/explorer-picks-web/thepresent</a> GC

# Year 9 Computer science & Business studies Home Learning Tasks



## Week 7 Week beginning 18/05/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups		Go to <b>doddle system</b> complete outstanding tests(algorithms) & Watch the programmes below ; <b>*Filthy Cities</b> Its a CGI adventure London Live channel @ 8:00 pm - 9:00 pm Fri 22 May <b>*Connecting with Technology</b> -5:15 pm - 6:00 pm   Saturday 23rd May 2020 - ideal world channel- Google class comments will be open for you to discuss <b>Code-Breakers: Bletchley Park's Lost Heroes</b> -BBC Two 7:00 pm - 8:00 pm   Monday 25th May 2020 --Watch	3 hrs	TV - Freeview	TV - Freeview London Live channel @ 8:00 pm - 9:00 pm
All Business studies groups		Complete outstanding doddle tests for 'The role of human resources', 'Organisation structure', 'Business communication' Doodle system : <a href="https://www.doddlelearn.co.uk/">https://www.doddlelearn.co.uk/</a>	3 hrs	Doddle system : <a href="https://www.doddlelearn.co.uk/">https://www.doddlelearn.co.uk/</a>	

## Half Term week beginning 25/05/20 -

## Week 8 Week beginning 01/06/2020

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups		Watch and answer question on GC <a href="https://youtu.be/DF8Ka8Jh0BQ">https://youtu.be/DF8Ka8Jh0BQ</a> - 5 worst viruses <a href="https://youtu.be/wKuqNuzM1oM">https://youtu.be/wKuqNuzM1oM</a> -how do touchscreens work	2 hrs	BBC 7:00 pm - 8:00 pm   Monday 25th May 2020 Youtube	BBC 7:00 pm - 8:00 pm   Monday 25th May 2020 TV/Online
All Business studies groups		Watch <a href="#">Will the global tourism industry survive coronavirus pandemic?</a> Watch <a href="#">The real origin of the franchise - Sir Harold Evans</a> - notes in book	3 hrs	Al Jazeera programme Ted ed - notes in book	Online

## Week 9 Week beginning 08/06/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups		Practice coding on <a href="https://www.codemonkey.com/">https://www.codemonkey.com/</a> , <a href="https://repl.it/">https://repl.it/</a> & <a href="https://codecombat.com/">https://codecombat.com/</a>	3 hrs	GC online	online
All Business studies groups		Watch <a href="#">What causes an economic recession?</a> -notes in book Doodle activities and tests on 'motivation & retention '	2 hrs	<a href="https://youtu.be/SwaCg7Gwtzw">https://youtu.be/SwaCg7Gwtzw</a> Book Doodle system : <a href="https://www.doddlelearn.co.uk/">https://www.doddlelearn.co.uk/</a>	

# Year 10 Computer science & Business studies Home Learning



## Week 7 Week beginning 18/05/20

Year Group/ Class	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups	<b>Code-Breakers: Bletchley Park's Lost Heroes</b> -BBC Two 7:00 pm - 8:00 pm   Monday 25th May 2020 --Watch <b>*Today's Top Tech</b> - 5:00 pm - 6:00 pm   Saturday 23rd May -QVC Go to <b>doddle system</b> complete outstanding tests on <b>Algorithms</b> , <b>producing robust programs</b>	3 hrs	BBC 7:00 pm - 8:00 pm   Monday 25th May 2020	BBC 7:00 pm - 8:00 pm   Monday 25th May 2020
All Business studies groups	Complete outstanding doddle tests on Recruitment & selection , role of human resources.	3 hrs	Doddle system <a href="https://www.doddlelearn.co.uk/">:https://www.doddlelearn.co.uk/</a>	GC

## Half Term week beginning 25/05/20

## Week 8 Week beginning 01/06/2020

Year Group/ Class	Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups	Ethics-Watch <b>Is there a limit to technological progress? - Clément Vidal</b> <a href="https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal">https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal</a> Then click on think, dig, discuss links on page and read/ contribute -optional <b>The high-stakes race to make quantum computers work</b> -Watch <b>Big Data - Tim Smith</b> -Watch	3 hrs	online TED ED / YOUTUBE	<a href="https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal">https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal</a> <b>The high-stakes race to make quantum computers work</b>
All Business studies groups	<a href="https://www.bbc.co.uk/news/business">https://www.bbc.co.uk/news/business</a> -Read / watch and make notes in book - thoughts/diary on current affairs Watch <a href="#">Will the global tourism industry survive coronavirus pandemic?</a>	3 hrs	Al Jazeera programme Ted ed - notes in book	Online

## Week 9 Week beginning 08/06/20

Year Group/ Class	Google Classroom Code Tasks (brief outline of what students should be doing this week)	Timing task?	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups	<a href="https://ed.ted.com/lessons/what-s-the-fastest-way-to-alphabetize-your-bookshelf-chand-john">https://ed.ted.com/lessons/what-s-the-fastest-way-to-alphabetize-your-bookshelf-chand-john</a> <a href="https://www.wired.co.uk/topic/technology">https://www.wired.co.uk/topic/technology</a> -Read articles from tech magazine practice coding on <a href="https://www.codemonkey.com/">https://www.codemonkey.com/</a> , <a href="https://repl.it/">https://repl.it/</a> & <a href="https://codecombat.com/">https://codecombat.com/</a>	3 hrs	Watch Read Online	GC
All Business studies groups	Watch <a href="#">What causes an economic recession?</a> -notes in book Doddle activities and tests on 'motivation & retention '	3 hrs	Book Doddle system <a href="https://www.doddlelearn.co.uk/">:https://www.doddlelearn.co.uk/</a>	<a href="https://youtu.be/SwaCg7Gwtzw">https://youtu.be/SwaCg7Gwtzw</a>

# Year 11 Computer science & Cambridge Home Learning Tasks



## Week 7 Week beginning 18/05/20

Year Group/ Class	Tasks (brief outline of what students should be doing this week)	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups	Watch the programme below on BBC 2 16th May 9:30 am <b>Astronauts: Do You Have What It Takes?</b> <b>Code-Breakers: Bletchley Park's Lost Heroes</b> -BBC Two 7:00 pm - 8:00 pm   Monday 25th May 2020 --Watch and answer question on GC <a href="https://www.aljazeera.com/Search/?q=technology">https://www.aljazeera.com/Search/?q=technology</a> - watch any technology programmes	TV and online TED ED	n/a
All Cambridge studies groups	Complete any outstanding quizzes on doddle	doddle	Doddle system <a href="https://www.doddlelearn.co.uk/">https://www.doddlelearn.co.uk/</a>

## Half Term week beginning 25/05/20

## Week 8 Week beginning 01/06/2020

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups		Ethics-Watch <b>Is there a limit to technological progress? - Clément Vidal</b> <a href="https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal">https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal</a> Then click on thing, dig, discuss links on page and read/ contribute -optional <b>Is Google killing your memory?</b> <b>Big Data - Tim Smith</b> -Watch	Online  Ted ed	<a href="https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal">https://ed.ted.com/lessons/is-there-a-limit-to-technological-progress-clement-vidal</a>  <a href="#">Is Google killing your memory?</a>
All Cambridge studies groups		Explore live cams and think about how and what technology enables this. <ul style="list-style-type: none"> <li><a href="https://explore.org/livecams">https://explore.org/livecams</a></li> <li><a href="https://zoo.sandiegozoo.org/live-cams">https://zoo.sandiegozoo.org/live-cams</a></li> </ul>	online	GC

## Week 9 Week beginning 08/06/20

Year Group/ Class	Google Classroom Code	Tasks (brief outline of what students should be doing this week)	Where to complete? Ex.book, paper GC, SMH	Link to where resources will be
All Computer science groups	Joined	Read articles from <a href="https://www.bbc.co.uk/news/technology">https://www.bbc.co.uk/news/technology</a> <a href="https://www.aljazeera.com/Search/?q=technology">https://www.aljazeera.com/Search/?q=technology</a> watch programmes	n/a	online
All Cambridge studies groups	Joined	Read articles from <a href="https://www.bbc.co.uk/news/technology">https://www.bbc.co.uk/news/technology</a> <a href="https://www.aljazeera.com/Search/?q=technology">https://www.aljazeera.com/Search/?q=technology</a> watch programmes	n/a	online