



# Grow Your Brain

Scientists have been able to show just how the *brain* grows and gets stronger when you learn



**'Growth is the only evidence of life'**  
St John Henry Newman

## BBC Bitesize Branches Out

From 20 April, all age groups will be able to access regular **daily** lessons in English and Maths, as well as other core subjects, in an expanded version of the BBC Bitesize website. There will also be special programmes broadcast on BBC iPlayer and BBC Red Button. The BBC and education experts from around the UK are aiming to make sure that everyone who needs it can access learning resources during this uncertain time and you can also expect some of it to be delivered by well-known faces. An updated version of the BBC Bitesize Revision App for 14-16 year olds is now also available to download. The app includes GCSE Flashcards for Maths, English, English Literature, Biology, Chemistry, Physics, Combined Science, Geography, History and PE. Lockdown Learning made easy!



## THE SHOWS MUST GO ON!

As lockdowns and social isolation continue to keep theatres closed, Andrew Lloyd Webber, is offering free broadcasts of some of his greatest musicals, including such megahits as 'Cats', 'The Phantom of the Opera' and 'Joseph and His Technicolour Dreamcoat'

A different Lloyd Webber musical will stream each week on 'The Shows Must Go On!' a new **YouTube** channel devoted to this project. Each show will go live on the channel on Friday at 7pm BST (and will remain viewable for 48 hours afterward.

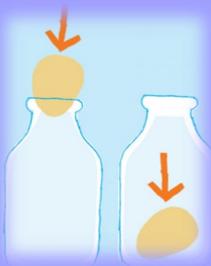
## Ace It With Amazon

**Attention Year 11:** anyone who is interested in studying Science or Maths next year can download for FREE the Headstart to Maths and Headstart to Science A-Level guides on Amazon. (You will also need to download the FREE Kindle APP to your mobile or tablet). It is a great opportunity to sharpen your skillset and develop your knowledge so you are firing on all cylinders in September.



## Be A Dyson Dynamo

Dyson has created 44 engineering and science activities for young people to try out while at home during the coronavirus pandemic. From making a balloon-powered car to building a bridge from spaghetti to making an egg fit into a bottle without breaking it. The challenges can all be completed by using common household items such as eggs, string and balloons. Each challenge comes with a brief, a method, a list of materials needed, a top tip on how to complete it, and a scientific explanation of how it works. You can find out more by going to the James Dyson Foundation website



## THE PLEDGE

The Pledge Partnership at Cheshire and Warrington has teamed up with 'Learn Live' to offer a new online service to help young people access career support and guidance whilst in the lockdown period. They are delivering a series of interactive broadcasts with a live chat function that young people can ask questions safely in real time to the speakers. The programme is aimed at 11-18 year olds and begins on 20th April it will then run every Tuesday and Thursday at 11am for 30 minutes to one hour for the duration of the summer term. Sessions will feature employers talking about careers in their industry, as well as providing advice on how to develop the skills that employers are looking for. For information go to:

[learnliveuk.com/partner/cheshire-and-warrington-lep/](http://learnliveuk.com/partner/cheshire-and-warrington-lep/)



## Cultural Capital



Desperate for a different kind of view? Thankfully, help is at hand in the form of a virtual tour of some of London's most iconic places— from Buckingham Palace to the Tower of London you can get a 360 view without leaving home.

<https://360.visitlondon.com/>

## Home Learning Hub

Teachers at CNCHS have put together a list activities that support learning and development across the curriculum. Why not check them out on our website? Just click on the 'Curriculum Enrichment' tab.



Service Compassion Forgiveness Truth