

Year 11 Bulletin

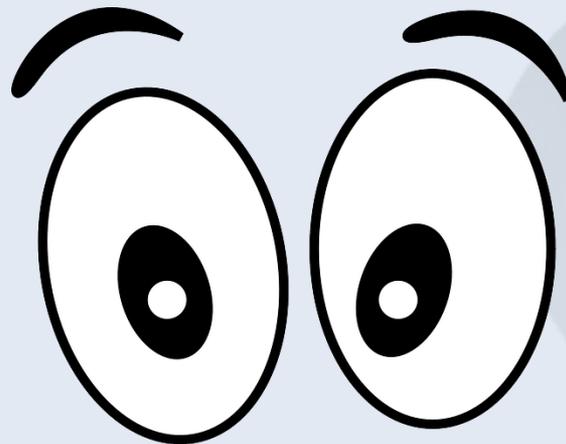
Monday 20th April



Look Out For...

There will be more information about the following coming out in the next few days:

Updated Sixth Form Prospectus
A-level Transition Tasks



Virtual Careers Fair



This was excellent and you can still watch it here:

<https://bit.ly/2Sd11GO>

Sixth Form

If you have applied to sixth form and have already had your interview, your place for next year is secure providing you meet the requirements of 5 grade 4s or above, including maths and English.

If you haven't had your interview yet, the sixth form team will be making calls to you this week, so you will have your interview over the phone and have the chance to ask any questions.

If you still haven't applied to sixth form and would like to, it isn't too late. You can apply through this link:

<https://www.nottinghamacademy.org/form/?pid=15&form=30>

If you have any questions regarding your place next year, please email the sixth form team on the below email – they will be happy to help.

NAC-sixthformadmin@nottinghamacademy.org

The Brilliant Club

The University of Nottingham's partner organisation, The Brilliant Club, have uploaded a series of YouTube videos suitable for secondary school pupils.

<https://thebrilliantclub.org/the-brilliant-club-for-pupils/info-for-pupils/>



The Brilliant Club

The Brilliant Club



Subject Choice:
A Levels and University

<https://www.youtube.com/watch?v=yeMPOcHUS1w&t=>

7 Ways to Overcome Procrastination

by @inner_drive | www.innerdrive.co.uk

- 1 Do the Task for Just a few Minutes**
Use the Zierganick effect – once you start something your brain remains alert until you finish it.
- 2 Do the Hard Tasks First**
Doing the hard tasks while your brain is still fresh means you are less likely to give up on them or procrastinate.
- 3 Believe in Your Ability**
You can do it, just implement the skills and strategies you have learnt to self-regulate.
- 4 Manage your environment**
Control it don't let it control you. Get rid of distractions especially that lovely beguiling phone of yours.
- 5 Set yourself Short Deadlines**
Impending deadlines get you going. So go ahead set yourself short deadlines.
- 6 Model Success**
Who do you know that has done this task well? What did they do? Copy what they did.
- 7 Make the Task Harder**
Sounds counterintuitive but it can make the task more interesting.



WORD OF THE WEEK

ACADEMIC LANGUAGE

FUNCTION

NOUN:

the purpose of a person or thing (ATHS) An expression involving one or more variables having dependent on other factors A formal event or ceremony

VERB:

Work or operate in the proper way

SYNONYMS:

purpose, task, use, role, reason | consequence, result, outcome | event, party, occasion, gathering | work, operate, perform

functio (Latin: pe

ARCHITECTURE:

"Bridges perform the function of providing access across water"

MATHEMATICS

"The function $(bx + c)$."

PHYSICS:

"The magnetic field has varied as a function of time."

MEDICINE:

"Her liver is functioning normally."

POLITICS:

"She was obliged to attend party functions."

Scientist, Mathematician, Politician, Economist, Geographer, Hospitality worker

When would I use this word?

function, functions, functioned, functioning

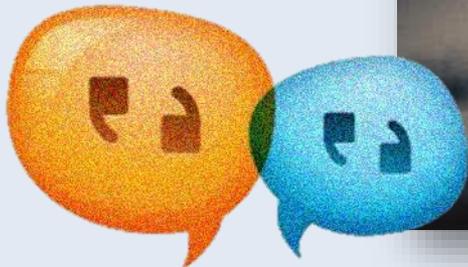
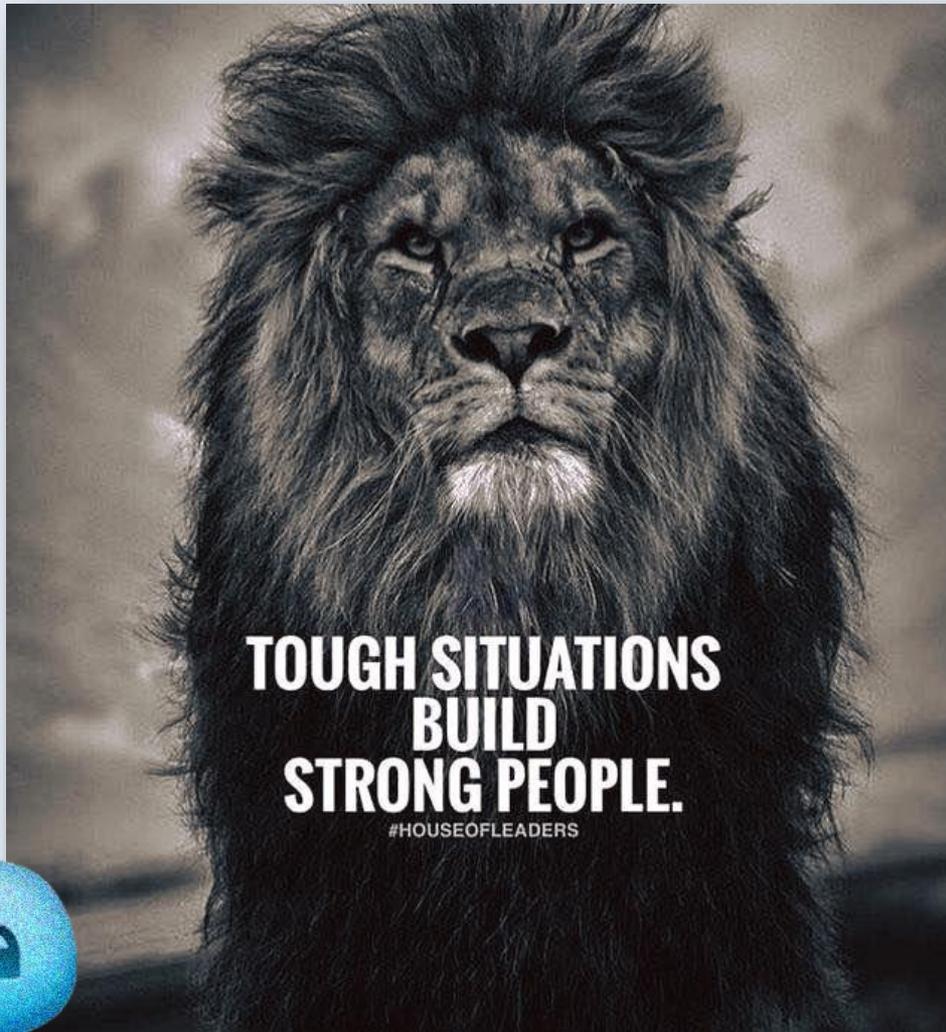
$$= a_0 + a_1 \cdot \cos\left(\frac{\pi t}{L}\right) + b_1 \cdot \sin\left(\frac{\pi t}{L}\right)$$

$$= \frac{1}{2} \int_{-1}^0 -1 dt + \frac{1}{2} \int_0^1 1 dt$$

$$= \frac{1}{2} [-t]_{-1}^0 + \frac{1}{2} [t]_0^1$$

$$\sqrt{a(w)^2 + b(w)}$$

Quote of the Week



Staff Contact

Year 11 Team

Ms Goldby – tgoldby@nottinghamacademy.org

Ms Geary – lgeary@nottinghamacademy.org

Ms Smikle – ismikle@nottinghamacademy.org

Feel free to send us an email if you have a query.
Try to show good email etiquette!