

# YEAR 11 CURRICULUM TVFNIC







Time + Effort=Success

I DON'T STOP WHEN I'M TIRED I ONLY STOP WHEN I'M DONE



#### OUTLINE FOR THE EVENING

Welcome Miss Perren

hperren.310@parkhighstanmore.org.uk

Post-16 opportunities, applying to college and sixth forms Mr Barrett

sbarrett31.310@parkhighstanmore.org.uk

Elevate Munya Chawawa

Careers and Employability Coordinator Donna Foster

dfoster4.310@parkhighstanmore.org.uk

#### THIS IS THE YEAR TO ...

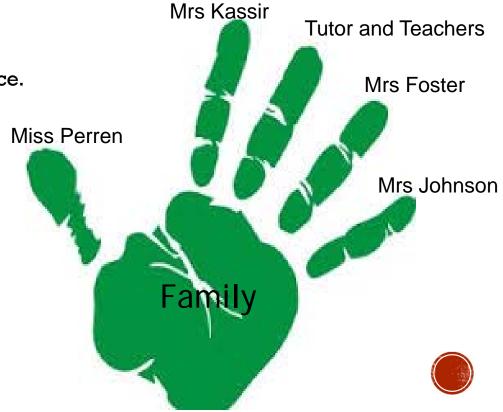
Make decisions about their future.

Take responsibility for their future.

Take ownership of their punctuality and attendance.

Know how and when to seek the help of others is crucial

• New: The English and Maths grading system. 1-9



#### KISHAN PATEL (HEAD BOY)



Chemistry A\*

Maths A\*

Further Maths A\*

Physics A\*

Bsc in Natural Sciences at University of Cambridge.



#### TRISHA VEKARIA (HEAD GIRL)



Sociology A\*

**English Literature A\*** 

Media studies A

BA in Film Studies at Kings' College London



#### NIKESH MAWJI



Maths A\*

Chemistry A\*

Biology C

Bsc in Chemical Engineering at Loughborough University



#### PREMA CHHANTBAR



Art A\*

Biology A\*

Psychology A

Bsc in Biological Sciences at University of Birmingham



#### HELENA POULLOURA



Religious Studies A Sociology B English B

BA in Philosophy and English Literature at Warwick University



#### KAJAL SONEJI



**English Literature A\*** 

**Economics B** 

Psychology B

BA in Politics and East European Studies at University College London.



#### RIYA VISAVIDIA



Psychology A
Biology B
Chemistry B

Bsc in Veterinary Medicine at the University of Nottingham.



#### PRIYESH TALATI



**Economics A** 

Maths A

**Chemistry B** 

Bsc in Chemistry at Queen Mary's University London.



#### MILAN WAKWANA



Maths A\*
Further Maths B

ICT B

Bsc in Computer Science at York University.



# THERE IS NO SUBSTITUTE FOR HARD WORK.

-THOMAS A. EDISON

## ENRICHMENT ACTIVITIES TO DEVELOP KEY COMPETENCIES

#### Our offer

- Extended Project Qualification
- Duke of Edinburgh
- Arts Awards
- Sports Leadership Awards
- Work Experience (summer holidays- end of Year 1)
- MOOCs

#### To Develop:

- Teamwork
- Responsibility
- Commitment to career
- Commercial awareness
- Career motivation
- Decision making
- Communication
- Leadership

#### FUTURE LEARN-

#### HTTPS·//WWWFIITIIRFI.FARN COM



MINDFULNESS FOR WELLBEING AND PEAK PERFORMANCE MONASH UNIVERSITY

Learn mindfulness techniques to reduce stress and improve your wellbeing and work/study performance in this free online course.

19 Sep 5 6 weeks 5 3 hours pw 6 Certificate



ANTIMICROBIAL STEWARDSHIP: MANAGING ANTIBIOTIC RESISTANCE UNIVERSITY OF DUNDEE

Understand antibiotic resistance, and how antimicrobial stewardship can slow down or reduce it, with this free online course

☐ 19 Sep ☐ 6 weeks ☐ 3 hours pw ☐ Certificate



MUCH ADO ABOUT NOTHING: IN PERFORMANCE

UNIVERSITY OF BIRMINGHAM

Explore how Much Ado about Nothing is performed and interpreted, from original stagings to the modern day, with this free course.

☐ 19 Sep ☐ 4 weeks ☐ 3 hours pw ☐ Certificate



**BUILDING A FUTURE WITH ROBOTS** 

THE UNIVERSITY OF SHEFFIELD

Explore the role of robots and autonomous systems in the factories, homes, hospitals, schools or cars of our near future

☐ 19 Sep ☐ 3 weeks ☐ 3 hours pw ☐ Certificate

More



MYTHS AND REALITIES OF PERSONALISED MEDICINE: THE GENETIC REVOLUTION

UNSW AUSTRALIA

Learn about personalised medicine and the impact that our enhanced understanding of genetics has on modern medicine and society.

☐ 19 Sep ☐ 5 weeks ☐ 3 hours pw ☐ Certificate

CLINICAL BIOINFORMATICS: UNLOCKING GENOMICS IN HEALTHCARE THE UNIVERSITY OF MANCHESTER

Learn about the role of clinical bioinformaticians in healthcare and how their work is helping to realise the genomics revolution.

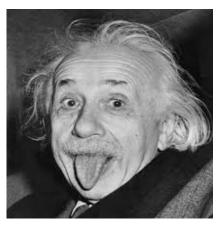
☐ 19 Sep ☐ 5 weeks ☐ 2 hours pw ☐ Certificate

#### PROGRESSION PORTFOLIO

- Building on lower school achievements
- Showcase skills and pursuits which demonstrate students' brilliance above and beyond academic programme
- Set candidate apart and above other students
- Foundation of UCAS application/ CV

# "HARD WORK BEATS TALENT WHEN TALENT DOESN'T WORK HARD" -TIM NOTKE

## THE KEY TO SUCCESS?





"It is not that I am smart, it's just that I stick with problems longer"

"One thing about me, I practice until my feet bleed"



1. If Not Now, When?

2. If Not You, Who?



#### PARK HIGH SIXTH FORM OPEN EVENING

Please join us on Thursday 13th October

sbarrett31.310@parkhighstanmore.org.uk



#### **ELEVATE EDUCATION**

#### PARENT SEMINAR





### STUDY SKILLS UNDER THE MICROSCOPE: THE ELEVATE RESEARCH

- Founded in 2001 in Australia
- Research Question 'Why do the top students get the top results?'
- Representative sample of male / female / public and private school students
- **ROUND 1: Quantitative** which techniques are statistically significant?
- **ROUND 2: Qualitative** exactly what are students doing in these areas?
- Now work in over 1200 schools, with 175,000 students across 4 countries

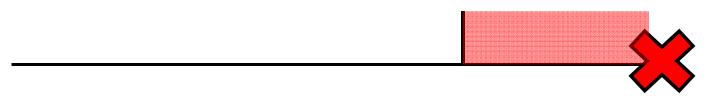


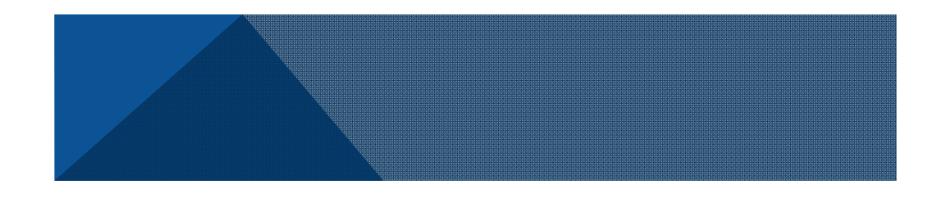


#### elevate

#### Revision Timeline

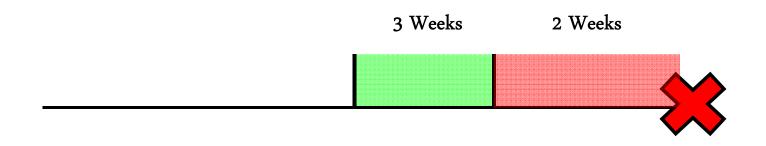


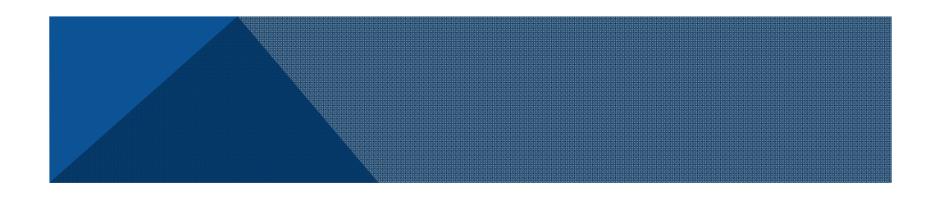






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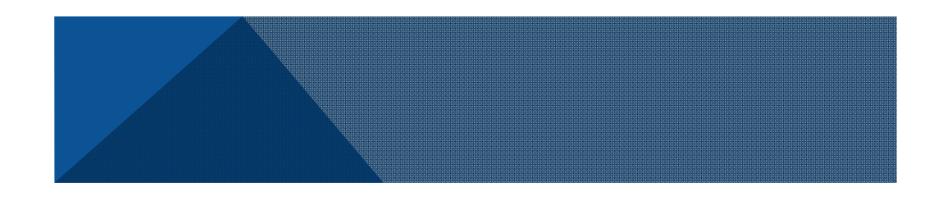


#### Revision Timeline

3 Weeks

2 Weeks







#### 4.1.1.2 Animal and plant cells

#### Content

Students should be able to explain how the main sub-cellular structures, including the nucleus, cell membranes, mitochondria, chloroplasts in plant cells and plasmids in bacterial cells are related to their functions.

Most animal cells have the following parts:

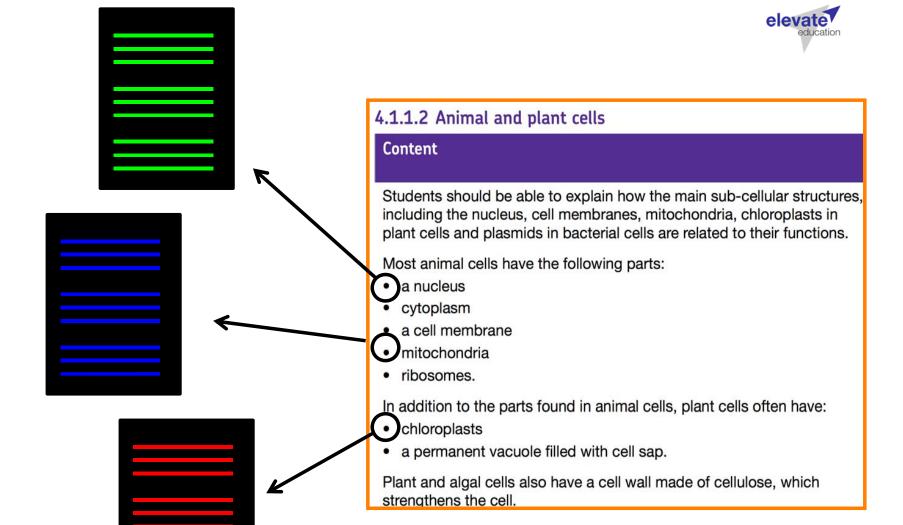
- a nucleus
- cytoplasm
- a cell membrane
- mitochondria
- ribosomes.

In addition to the parts found in animal cells, plant cells often have:

- chloroplasts
- a permanent vacuole filled with cell sap.

Plant and algal cells also have a cell wall made of cellulose, which strengthens the cell.







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"There are many causes for the beginning of WWI.

Some argue that it was due to an arms race
between the nations of Europe as they attempted
to build more and more weapons, others suggest
that it was a result of Germans being particularly
nationalistic and wanting to support their country.

Of course the assassination of Arch Duke Franz
Ferdinand was a major factor."



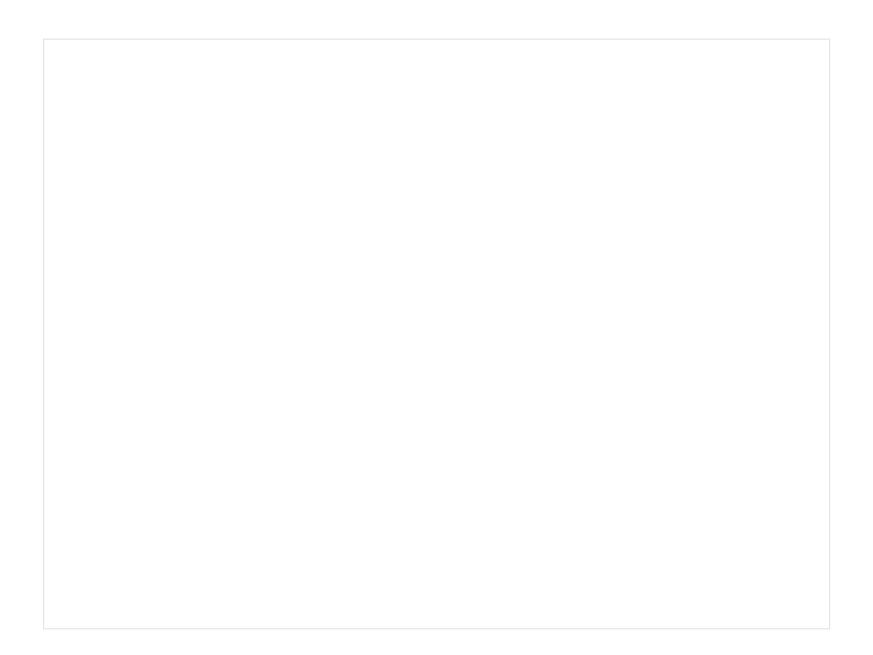
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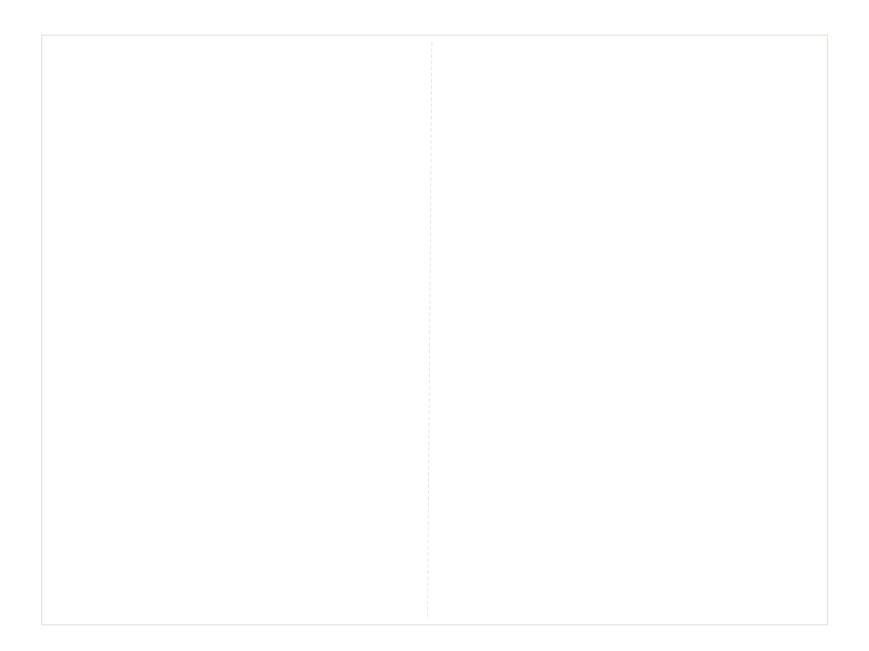
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<u>Heading</u>	



<u>Heading</u>	
<u>Subheading</u>	



<u>Heading</u>	
Subheading	
- Trigger Words	



# **Heading Subheading** - Trigger Words - Trigger Words



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- Trigger Words
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#### **Subheading**

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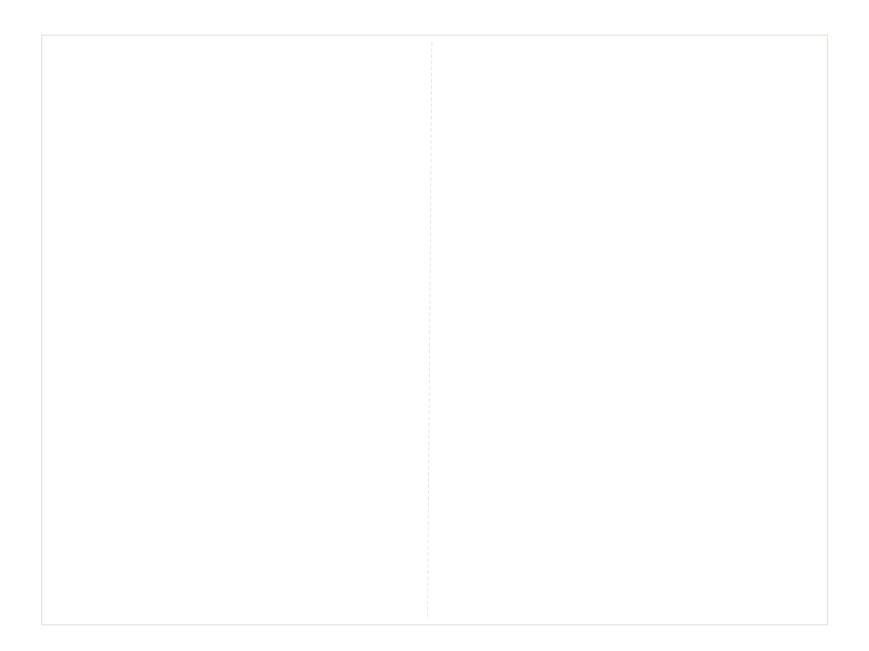
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<b>WWI</b> (1914-1918)	







WWI (1914-1918)	
Causes	
- Arms Race	



# **WWI** (1914-1918) **Causes** - Arms Race - Nationalism



# **WWI** (1914-1918) **Causes** - Arms Race - Nationalism - Franz Ferdinand

### **WWI** (1914-1918)

#### **Causes**

- Arms Race
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#### **Subheading**

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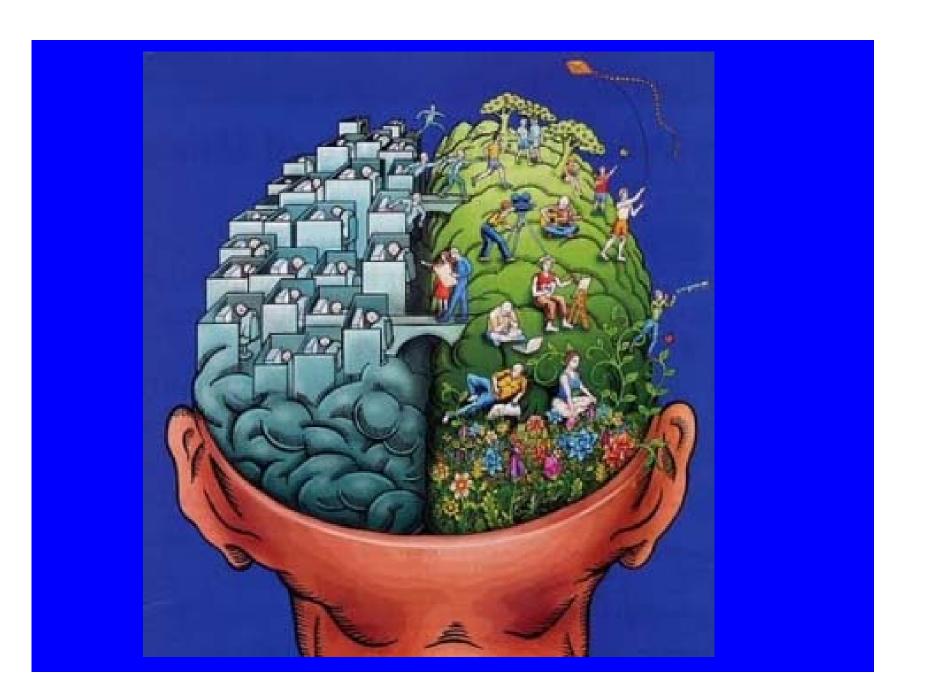
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"There are many causes for the beginning of WWI. Some argue that it was due to an arms race between the nations of Europe as they attempted to build more and more weapons, others suggest that it was a result of Germans being particularly nationalistic and wanting to support their country. Of course the assassination of Arch Duke Franz Ferdinand was a major factor."









Names = Blue





Names = Blue

Quotes = Orange





Names = Blue

Quotes = Orange

Key words = Red



Names = Blue

Quotes = Orange

Key words = Red

Definitions = Purple



Names = Blue

Quotes = Orange

Key words = Red

Definitions = Purple

Etc...



#### **WWI** (1914-1918)

#### **Causes**

- Arms Race (1913 14)
- Nationalism
- Franz Ferdinand

#### **Western Front**

- Ypres Chlorine (April 1915)
- "Race to the sea"
- The Somme ( July-Nov 1916)
- Fleurs-Corcellette (Sept 1916)

#### **Eastern Front**

- Invasion Galacia (1914)
- Brusilov Offensive
- Russian Rev (March 1917)
- Czechoslovak Legion

#### **Versailles**

- Big 3 Conference
- Wilson, George, Clemenceau
- 14 Point Plan
- "Hall of Mirrors"

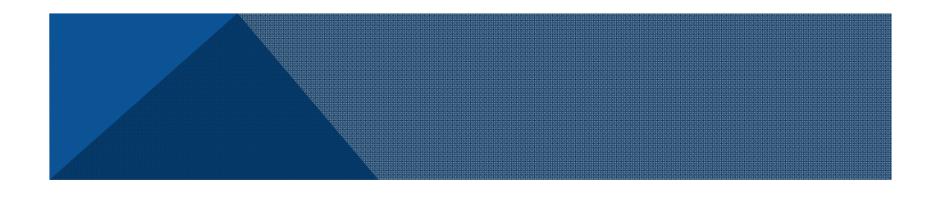
















3 Weeks

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