

Year 9 Practice Learning Document

In this booklet you will find an outline of your Practice Learning tasks to be completed for this half term.

All Practice Learning tasks are essential to your learning in lessons and revolve around three principles:

- Retrieval – helping you to retain and remember information
- Consolidation – helping you to secure knowledge or skills
- Pre-reading or research – preparing you for learning

Your teachers will give you further resources and information surrounding your tasks during the week they are set and all work complete will be used as part of your lesson, so it is important to complete it on time.

Remember, if you are unsure of the work you need to complete you can: seek support in The Fern at lunch times, speak to your teacher or attend study club after school.

June - July 2023

Subject: English

Unit: The Crucible

Date set	Task	Date due
09/06/23	Consolidation: Create a diary entry from one of the perspectives of the female characters in The Crucible.	16/06/23
16/06/23	Pre-reading – Fear as governance. Read the article and make notes.	23/06/23
23/06/23	Create a newspaper article from the perspective of a neighbouring village.	30/06/23
30/06/23	Retrieval: Create character profiles on your 3 favourite characters.	07/07/23
07/07/23	Consolidation: Create a diary entry from one of the perspectives of the male characters in The Crucible.	14/07/23
14/07/23	Consolidation: Complete a critical play review now we have completed the text.	21/07/23

1. Mass Hysteria
2. Herd Mentality
3. Gendered Power
4. Accusations
5. Puritanism

Recommended Reading

1. [The Salem Witch Trials](#)
2. [Herd Mentality](#)
3. [Context for the Crucible](#)

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

1. [The Crucible: Full play summary](#)
2. [Arthur Miller's best plays](#)
3. [Arthur Miller Information](#)

Useful Research Sites

Summer Term 2: June-July 2023
Year 9

Subject: Maths

Units 9 – 13 Practice Learning

Date set	Task	Date due
WC 5 th June 2023	Retrieval Unit 9 – Factorising Double Brackets	WC 12 th June 2023
WC 12 th June 2023	Consolidation Unit 12 – Equation of Parallel Lines	WC 19 th June 2023
WC 19 th June 2023	Retrieval Unit 10 – Solving Simultaneous Equations	WC 26 th June 2023
WC 26 th June 2023	Pre-Reading 'Further Careers That Maths Can Lead To'	WC 3 rd July 2023
WC 3 rd July 2023	Consolidation Unit 13 – Pythagoras Theorem	WC 10 th July 2023
WC 10 th July 2023	Retrieval Unit 11 – Direct and Inverse Proportion	WC 17 th July 2023

All Retrieval and Consolidation tasks are set on MathsWatch.

1. Cosine
2. Intersect
3. Hypotenuse
4. Parallel
5. Tangent

Recommended Reading/Podcasts

1. vle.mathswatch.co.uk
(username example: jbloggs@suthers
Password: suthers2022)
2. corbettmaths.com
3. nrich.maths.org
4. mathsisfun.com

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

1. '17 Equations that Changed the World' – Ian Stewart
2. BBC Radio 4 - More or Less: Behind the Stats Podcast
3. 'The Case of the Claymore Diamond' – Emily Boever

Useful Research Sites

Summer Term 2 – June to July 2023

Year 9

Subject: Science

Unit: 9) Microbiology

10) Useful Chemical Reactions

Week set	Task	Date due
1	Application Produce a poster about an infectious disease of your choice. You need to include – what the disease is, what pathogen causes the disease, how it is spread, the symptoms and how it is treated and prevented	The due date will be confirmed by your teacher when the task is set
2	Prereading Watch the video on the immune system and write 10 bullet pointed notes/facts	
3	Consolidation Choose your task from the takeaway menu, with the aim of reviewing your understanding of the given topic	
4	Prereading Watch the video on rates of reactions and make summary notes on how concentration, temperature, catalysts and particle size affect the rate of reaction	
5	Application Read the BBC bitesize article on planning an experiment . Make 10 summary notes and complete the “planning an experiment” quiz at the end. Take a picture of your quiz result and upload to teams.	
6	Consolidation Choose your task from the takeaway menu, with the aim of reviewing your understanding of the given topic.	

1. Pathogen
2. Antibiotic
3. Immune Response
4. Vaccination
5. Activation Energy

Recommended Resources

1. [Defence against Disease](#) summary (BBC Bitesize)
2. [Collision theory and rates of reaction](#)
3. [Disease information](#) (NHS)

Key Vocabulary

Learn these using the suggested activities in your vocabulary books



1. [Rate of reaction simulator](#) – investigate the factors which affect the rate of a reaction
2. [Vaccines and herd immunity](#) – investigate how vaccines protect a population from certain diseases
3. [Writing a scientific report](#) – guidance on how to write up a scientific experiment

Useful Research Sites



Summer Term 1 – June to July 2023

Year 9

Subject: Geography

Unit: Geography of the Middle East

Date set	Task	Date due
TBC	How important is oil to the Middle East? Create a poster, ppt or essay answering the big question. Use your classroom learning to add detail along with own research.	TBC

1. Inhospitable
2. Sustainable
3. Sheikh
4. Wadi
5. Desalination

Recommended Reading

1. [Middle East | History, Map, Countries, & Facts | Britannica](#)
2. [Middle East Map / Map of the Middle East - Facts, Geography, History of the Middle East - Worldatlas.com](#)

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

1. [Middle East - Students | Britannica Kids | Homework Help](#)
2. [How did oil come to run our world? - BBC Teach](#)

Useful Research Sites

Summer Term 2 – June to July 2023

Year 9

Subject: History

Unit: Civil Rights Movement

Date set	Task	Date due
05/06/2023	1. Complete the Story Source Scholarship that will be given in class. This will focus on Brown vs The Board of Education, following on from our lesson on this.	16/06/23
19/06/2023	1. Research and write a report on the impact of the Civil Rights Act 1964 on achieving equality for all in America. This must be at least 200 words, and written in your own words.	30/06/2023
03/07/23	1. Review your year of learning by bringing together everything. You can present this as an essay style, PowerPoint or written. It does not have to include all parts of the units we have covered but an overview. Use your books to support.	21/07/23

1. Segregation
2. Civil Rights Movement
3. Jim Crow Laws
4. Apartheid
5. Boycott
6. Equality
7. Reconstruction
8. Emancipation

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

Noughts and Crosses – Malorie Blackman (Fiction book and the series on BBC Iplayer).

To Kill a Mockingbird – Harper Lee

Recommended Reading

<https://www.bbc.co.uk/bitesize/topics/zgb39j6> - Civil Rights information

<https://www.history.com/topics/black-history/civil-rights-movement>

Useful Research Sites

Summer Term 2 – June to July

Year 9

Subject: PE

Unit: Athletics/Rounders

Date set	Task	Date due
WB 5/6 & WB 26/6	Review the following videos on the rules Athletics https://youtu.be/8tboaYXAwog Rounders https://youtu.be/f5Lxiy9_L9Q	WB 12/6 & WB 3/7
WB 12/6 & WB 3/7	Javelin Explanation https://youtu.be/z01uou_tbH0 Rounders Basic Moves/Tactics https://youtu.be/ST1ejoVgsmo	WB 19/6 & WB 10/7
WB 19/6 & WB 10/7	Sprint Start https://youtu.be/Drdm1WsRQwA Match Example https://youtu.be/veMacwRU9ms	WB 26/6 & WB 17/7

Athletics

Acceleration
Approach
Blocks
Change over
Pace
Power
Trajectory

Rounders

Back Stop
Post
Base
Run out

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

www.roundersengland.co.uk/play
www.britishathletics.org.uk

Governing Body

Websites

<https://www.bbc.co.uk/sport/rounders>

<https://www.bbc.co.uk/sport/athletics>

Useful Research Sites

Summer 2 – June to July 2023

Year 9

1. <https://www.youngminds.org.uk/young-person/>
2. <https://www.childline.org.uk/info-advice/>
3. <https://www.youtube.com/@AntiBullyingAlliance>
4. <https://www.internetmatters.org/parental-controls/smartphones-and-other-devices/> (Change your settings to make them the safest possible – take control of your own brand online – i.e. you.)

Websites to support your physical and mental health and relationships

Building on from lesson learning you can use these websites to support you.

Websites and Resources to develop your understanding of living in the wider world

1. <https://www.matthewsyedkidsbooks.co.uk/title/matthew-syed-2/you-are-awesome/9781526361332/>
We are reading this book in PD (or have read last year) If you would like to buy the journal it is £6.74.
2. <https://www.matthewsyedkidsbooks.co.uk/title/matthew-syed-2/the-you-are-awesome->
3. Complete the You Are Awesome Challenge
<https://www.matthewsyedkidsbooks.co.uk/landing-page/you-are-awesome-activities/>

1. Update your activities and skills on Unifrog
<https://www.unifrog.org/>
2. Improve your budgeting skills by using these resources:
<https://www.bbc.co.uk/teach/class-clips-video/maths-ks3--gcse-made-of-money/zvrjf4j>
<https://www.bbc.co.uk/teach/class-clips-video/ks3-ks4-pshe-citizenship-financial-literacy-classroom-challenges/znjtywx>

KS3 Books to read in PD



Subject: Music

Unit: Pop Evolution and Cover Versions

Date set	Task	Date due
5/06/2023	Personal practice. In order to develop your performance skills and increase your success at the next KLC performance you need to practice the pieces we are currently working on. You could do this using an instrument at home if you have one, alternatively you could use an app such as Garage Band, Virtual Piano https://www.onlinepianist.com/virtual-piano or BandLab https://www.bandlab.com/creation-features?lang=en You will also need to access your booklet on Teams.	9/06/2023
26/06/23	Personal practice. In order to develop your performance skills and increase your success at the next KLC performance you need to practice the pieces we are currently working on. You could do this using an instrument at home if you have one, alternatively you could use an app such as Garage Band, Virtual Piano https://www.onlinepianist.com/virtual-piano or BandLab https://www.bandlab.com/creation-features?lang=en You will also need to access your booklet on Teams.	2/07/23
17/07/23	Write an evaluation of your practical work in music this term. What have you achieved, what are your strengths, and what do you need to focus on next term?	24/07/23

1. Dynamics
2. Rhythm
3. Pitch
4. Tempo
5. Texture
6. Melody

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

1. First Steps in Music Theory by Eric Taylor
2. BBC 10 Pieces Guide To The Orchestra (free E Book)

Recommended Reading

<https://www.onlinepianist.com/virtual-piano>

<https://www.bandlab.com/creation-features?lang=en>

Useful Websites

Summer Term 2 – June to July 2023

Year 9

Subject: Drama

Unit: 'A Monster Calls' Design

Date set	Task	Date due
5 th June	Research 'A Monster Calls' play and book!	9 th June
26 th June	Rehearse and perfect your final performance ready for your final assessment.	30 th June
17 th July	Consider your targets you set last half term. Did you meet them? If so how? What targets could you set yourself for next time?	21 st July

1. Design
2. Lighting
3. Costume
4. Analysis
5. Evaluate

Key Vocabulary

Learn these using the suggested activities in your vocabulary books

6. Sound
7. Dramatic tension
8. Abstract imagery
9. Ensemble
10. Physical Theatre

Key Vocabulary

Continued...

1. GCSE Bitesize Drama
2. <https://www.theatreofthearts.co.uk/features/monster-calls-theatre->

Useful Research Sites

Summer Term 2 -2023

Year 9