



MAYVILLE HIGH SCHOOL

Founded in 1897

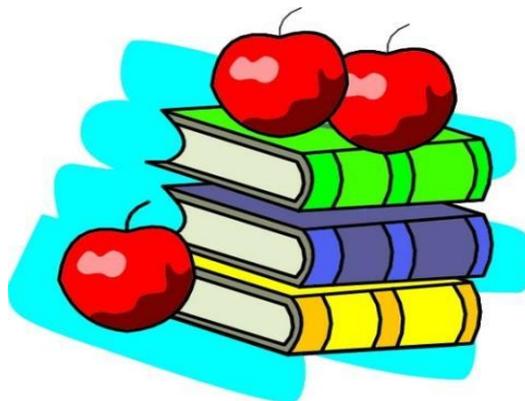
Name:

Year: UIV

Getting organised for school exams Summer Term 2022

W/B Monday 16th May

Exams will be held in normal lessons during the week



Useful Revision websites

<https://www.senecalearning.com>

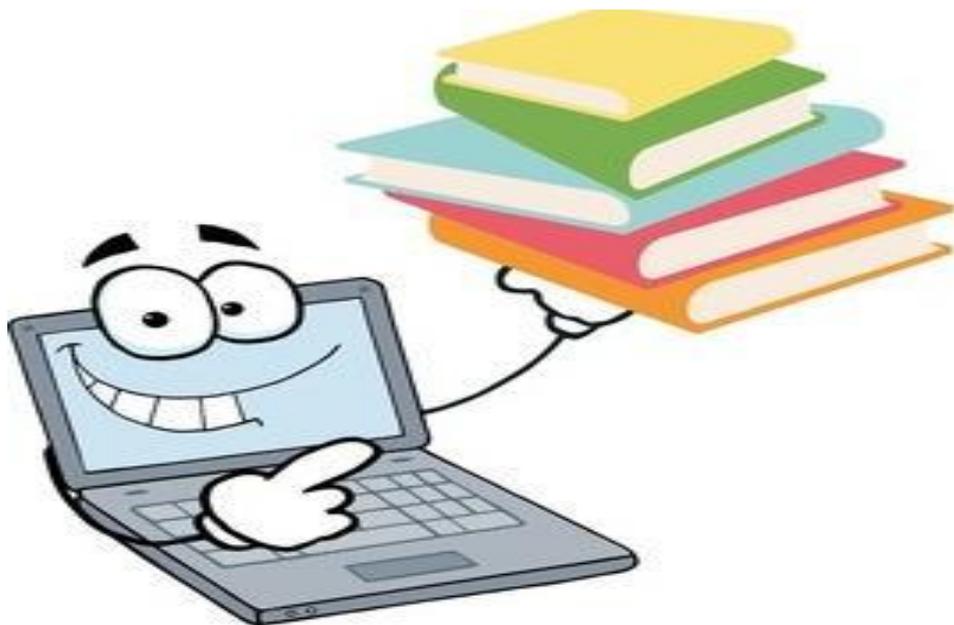
www.bbc.co.uk/revision

www.bbc.co.uk/schools/bitesize

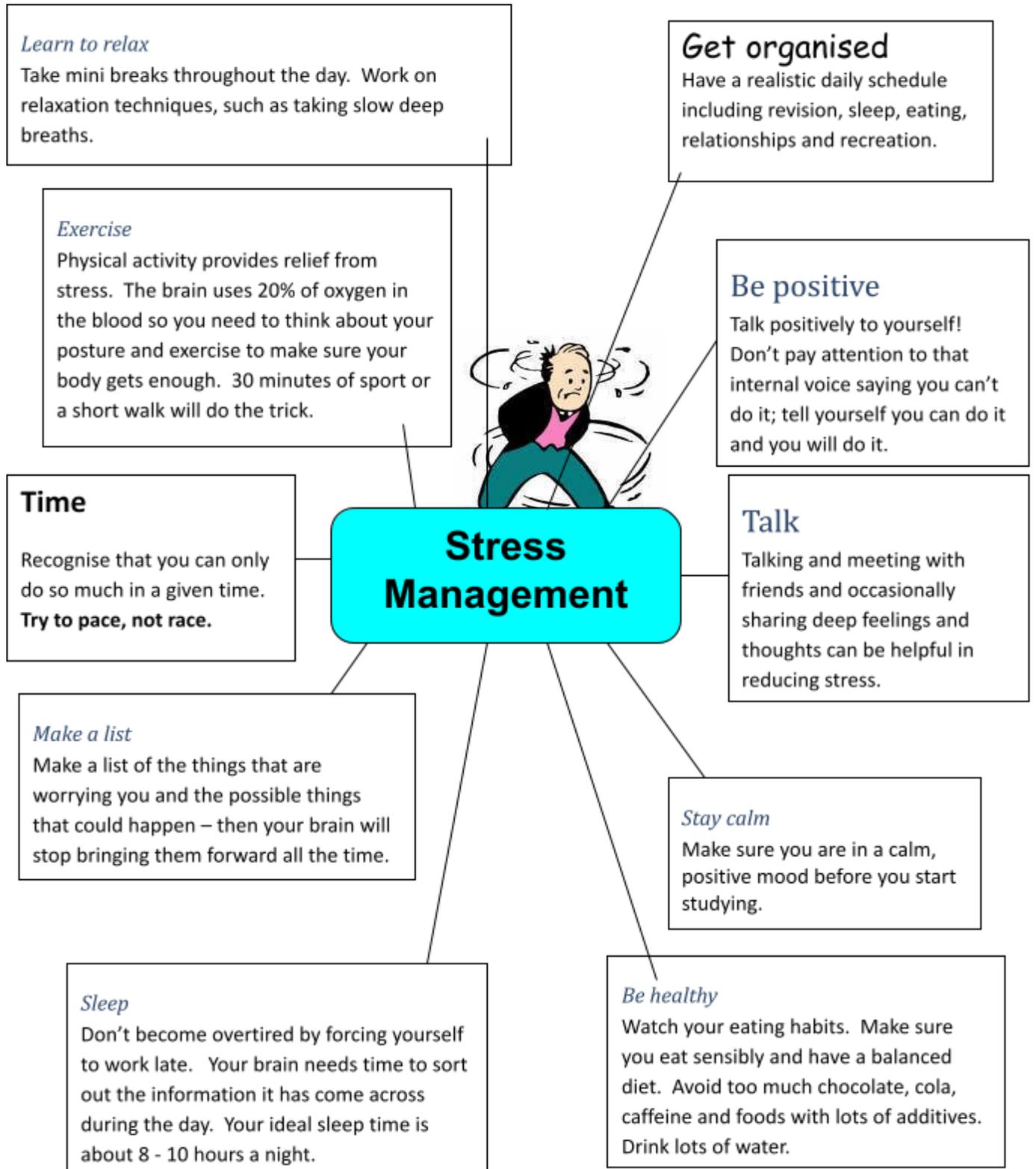
<https://www.kerboodle.com/users/login>

<https://www.mymaths.co.uk/>

<https://www.drfrostmaths.com/>



Exam



Remember you can always talk to your Form Tutor, Mrs Williams, Mr Morriss or Mrs Rickards if you need any support.

Revision planning sheet for English 2022



- Exam Time:** 1 hour 30 minutes (Split over two lessons)
- Equipment needed:** School equipment in pencil case.
- Type of Questions:**
- READING: You will read a nonfiction article. You will then need to answer four questions about the text based upon the following skills: comprehension, summary and language analysis.
- WRITING: You will be asked to use information from the nonfiction text to help you write a creative response, based on your reading.
- Resources to Revise:** Read any feedback your class teacher has provided you with in your exercise book. Any non-fiction you can read before the exam will help.
- Revision Tips:**
- Revision cards
 - Mind maps
 - Learn Key Words

UIV MATHEMATICS Revision 2022



Exam Time: 2 x 30 minutes (Plus extra time)

Equipment Needed: Pen, pencil, ruler, calculator, protractor & compass.

The best way to revise maths is to work through questions from MyMaths or from your exercise books. You can also access questions on websites such as CorbettMaths.com.

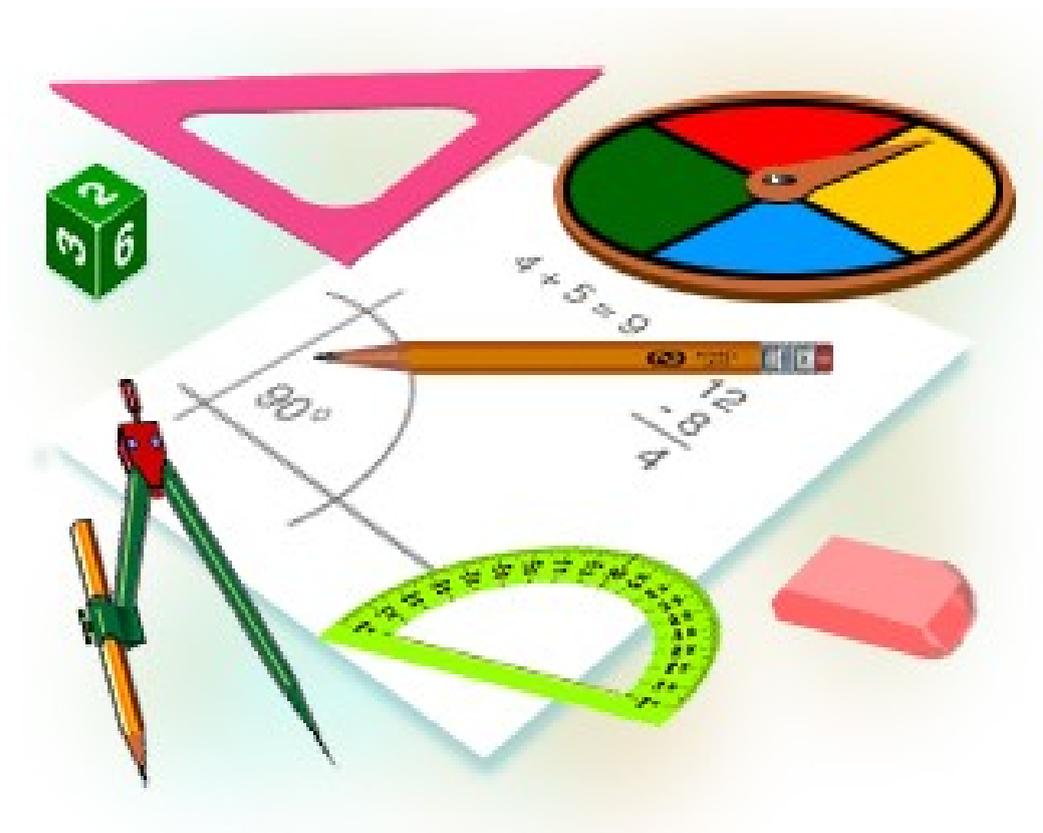
What I need to revise

UIVG1 (LA) and UIVB1 (NC)

Topic	I can do	I need to revise
Number Unit 1 - Decimals Unit 2 - Special numbers, powers and roots Unit 3 - Fractions Unit 4 - Percentages Unit 6 - Indices and standard form		
Algebra Unit 9 - Algebraic manipulation Unit 10 - Expressions, formulae and changing the subject Unit 12 - Sequences		
Shape Unit 21 - Geometry of shapes		

UIVG2 (NC) and UIVB2 (IS)

Topic	I can do	I need to revise
Number Unit 1 - Place value Unit 2 - Decimals Unit 3 - Special numbers and powers Unit 4 - Fractions Unit 5 - Percentages		
Algebra Unit 10 - Algebraic manipulation Unit 11 - Expressions, formulae and rearranging formula		



UIV SCIENCE Revision 2022

Exam Time: 30 minutes each of
Biology, Chemistry, Physics and Working Scientifically.

Equipment needed: School equipment in pencil case
plus a calculator.

Type of Questions: A mixture of multi choice, calculations, data analysis,
graphs and explain/describe using extended writing.

Resources to Revise: Kerboodle, Revision guides and class notes for Biology,
Chemistry and Physics including the 'Science keywords'

The exams will have questions assessing **all the Biology, Chemistry and Physics covered so far.**

Revision Tips:



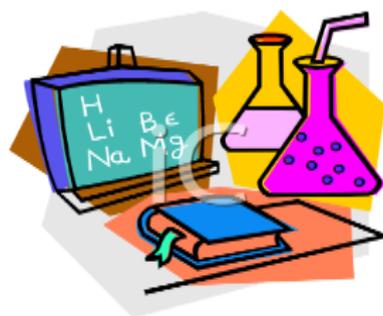
Revision cards

Summary bullet points

Mind maps

Labelling diagrams

Learn Key Words



UIV Science Revision Topics

Chapters to revise	1st	2nd	3rd
Biology: B1 - Cell structure and transport B2 - Cell division B3 - Organization & the digestive system			
Chemistry: C1 - Atomic structure C2 - Periodic table C3 - Structure & bonding			
Physics: P1 - Conservation & dissipation of energy P2 - Energy transfer by heating P3 - Energy resources			
Working Scientifically: <ul style="list-style-type: none"> - Calculating averages - Graph drawing - Variables - Compound units - Using models - Spotting anomalies - Evaluating data 			
Science keywords for practicals			

Some important Keywords	Definition:
Independent variable	
Dependent variable	
Control variable	
Categoric variable	
Continuous variable	
Repeatable	
Reproducible	
Range	
Precision	



UIV Revision Geography 2022



Length of exam: 35 minutes + extra time

Equipment needed: Pencil case, pen, ruler, pencil, rubber, calculator and colouring pencils.

Type of questions: Definitions of keywords, multiple choice questions, short answers, one extended answer question.

Revision:

Use the Google Classroom revision section to help you revise. Here you will find key word glossaries, knowledge organisers and useful weblinks such as [BBC Bitesize](#) and [Map Zone](#).

Revision tips:

- Learn the meanings of **keywords**.
- Learn the **key ideas**.
- Learn **examples** to back up your ideas.
- You may like to **make mind maps** and **flash cards** to help you to learn the information.

Revision Checklist

Go through each topic and RAG your understanding of each part.

Topics to revise	Red (not confident)	Amber (a bit unsure)	Green (I get this)
Unit 1: Global Issues			
Plastic in the oceans.			
Evidence for recent climate change.			
Causes of climate change - natural and human.			
Effects of climate change.			
What can be done about climate change?			
The growth of global tourism.			
Benefits and problems of mass tourism.			
Sustainable tourism at Feynan Ecolodge, Jordan.			
Wilderness areas under threat.			
What are the social and economic impacts of conflict?			

Unit 2: Our Physical World			
What are natural hazards?			
Distribution of earthquakes and volcanoes.			
What happens at the 4 different plate margins?			
Volcanoes - types, characteristics, effects and responses.			
Why do people live near volcanoes?			
An example of an earthquake (Nepal or Japan), causes, effects and factors that made it so devastating.			
Reducing the risk from tectonic hazards.			
What are the causes and effects of tsunamis?			

UIV RE REVISION GUIDE 2022

Length of exam: 1 hour (completed over two lessons) plus extra time

Equipment needed: Pen, ruler, pencil, and colours.

Type of questions: Definitions of keywords, underline the correct answers, label items and explain their significance, give reasons, offer explanations on different perspectives and beliefs and complete several longer extended answer questions.

Revision: Class exercise book and record of work from chrome classroom.
Revision materials in google classroom , film clips and assorted additional materials .

Revision Tips: Know the meaning of keywords or significance of key people. Offer explanation for religious activities and symbolism in Judaism eg. the items used in Pesach. Be able to give explanations and make reflections on different perspectives /issues.

Use the tick sheet to record what you don't feel confident about, what you are a little unsure about and finally what you feel you are confident about . RED-AMBER-GREEN

KEY WORDS:

Here are some keywords that you need to know:

Key word	Definitions/descriptions/meaning
symbolism	
covenant	
Abraham	
Moses	
sacrifice	
synagogue	
festivals	
worship	
social injustice	
holocaust/shoah	
prejudice	
discrimination	
dignity	
Human Rights	
charity	

Sanctity of life	
Quality of life	

What to revise

Topics to revise-Judaism belief and practice	RED Tick	Amber Tick	Green Tick
The importance of Abraham and Moses			
The special covenant with G_D			
The sacrifice of Isaac			
Jewish Festivals: Shabbat, Rosh Hashanah, Yom Kippur, Purim, Shavuot, Pesach/sukkot			
Ethical issues			
Persecution/genocide/holocaust			
Prejudice			
Be able to describe and explain your point of view			
The importance of Human Rights			
Visions and Viewpoints			
For and against arguments, Be able to give secular and religious viewpoints on a variety of ethical issues:			
Abortion , Pro choice/pro life , religious teachings and secular thinking.			
Euthanasia			
Human Rights			
Ethical choices in films viewed: Selma, My Sister's Keeper, Hotel Rwanda			
Social injustice. Know the work of religious charities and teachings studied.			
Make sure you have a useful bank of phrases to use for explanation.			
Make sure you have a sound spelling of key terms and religions			
A key idea this year has been perspectives so try to list different points of view using your knowledge as part of your revision.			
Another important skill has been reflection where you have been asked to give your own thoughts to situations under discussion. Make sure you can offer opinions clearly with supporting facts.			

Upper IV History revision 2022



- Length of exam:** 45 minutes including extra time
- Equipment needed:** Pencil case, pen and ruler.
- Type of questions:** Multiple choice, source based questions and structured essay style questions.
- Revision:** Class exercise book and internet resources.
- Revision tips:** Learn the meanings of **keywords** e.g. Censorship
Learn the **key ideas** like democracy and dictatorship.
Learn **examples** to back up your ideas.
- KEY WORDS:** Here are some key words that you need to know:

Key word	Meaning
Treaties	
Versailles	
Economy	
Censorship	
Empire	
Alliances	
Conscientious objector	
Clemenceau	
Freedoms	
Communist	

□

What I need to revise

Topics :	Tick 1	Tick 2	Tick 3
How did countries try to avoid more wars? Treaty of Versailles, Big Three, League of Nations			
Democracy and Dictatorship?			
Types of dictatorship: communism and fascism.			
Adolf Hitler: early life.			

UIV French Revision 2022

Exam Time: 2 x 30 mins + extra time

Equipment needed: School equipment in pencil case.

Type of Questions: **READING:** Reading comprehension questions.

WRITING: You will have to produce an extended writing about the topics listed below. You will need to write in full sentences.

Resources to Revise: Vocabulary folder

www.linguascope.com

Revision Tips: Revision cards

Learn Key Words and set phrases



UIV French Revision Topics

Fill in the checklist according to how confident you feel.

I know this very well 😊 I'm not sure about this 😐 I don't know this ☹️

Topic	I understand it when I read it	I understand it when I hear it	I can write it	I can say it to somebody
Personality				
Relationships				
Music you like/dislike and why				
Clothes you usually wear (present tense) and are going to wear this weekend (future tense)				
Describing what you have done recently, using the past tense				
Sports you do and your opinion on sport				
Qualities needed to be a good sportsperson				
Your diet				
Your resolutions for your diet and fitness (Near future: I am going to... and future tense: I/we will...)				

UIV German Revision 2022

- Exam Time:** 2 x 30 minutes plus extra time
- Equipment needed:** School equipment in pencil case.
- Type of Questions:** **READING:** Short reading comprehension questions on the topics of clothes/fashion, describing holidays, describing the local area and healthy living. A mixture of multi choice, fill in the blank with an appropriate word, matching pictures to words, etc.
- WRITING:** You will have to produce an extended writing on daily routine, your local area and your lifestyle (what you do to stay in good health) from memory. You will need to write in full sentences.
- Resources to Revise:** Vocabulary folder
- www.linguascope.com
- ActiveLearn
- Revision Tips:** Revision cards
- Learn Key Words and set phrases



UIV German Revision Topics

Fill in the checklist according to how confident you feel.

I know this very well 😊 I'm not sure about this 😐 I don't know this ☹️

Topic	I understand it when I read it	I understand it when I hear it	I can write it	I can say it to somebody
Understand what people usually wear				
Understand opinions and preferences on clothes				
Making plans to go out - future tense				
Understand the past tense to describe an activity that happened in the past				
Understand a description of a holiday				
Understand where you stayed on holiday				
Understand holiday activities - haben				
Understand holiday transport - sein				
Weather				
Holiday problems				
Holiday role play situations				
Understand the present, perfect and future tenses				
Understand word order in German				

UIV SPANISH Revision 2022

Exam Time: 2 x 30 mins plus extra time

Equipment needed: School equipment in pencil case.

Type of Questions: READING: Short reading comprehension questions.
LISTENING: Short listening comprehension questions.



¡Hola!

Resources to Revise: Class notes, vocabulary and worksheets given in class

www.linguascope.com

<https://pearsonactivelearn.com>

Revision Tips: Revision cards

Learn Key Words and set phrases



UIV Spanish Revision Topics



Fill in the checklist according to how confident you feel.

I know this very well 😊 I'm not sure about this 😐 I don't know this 😞

Topic	I understand it when I read it	I understand it when I hear it	I can write it	I can say it to somebody
Holidays				
Talking about a past holiday				
Saying what you did on holiday				
Describing the last day on holiday				
Saying what your holiday was like				
Entertainment				
Saying what you use your phone for				
Saying what type of music you like				
Talking about TV				
Food				
Saying what food you like				
Describing mealtimes				
Ordering a meal				
Grammar				
Understand and use comparative sentences				
Use the present, preterite and near future tenses				

buena suerte

UIV Revision PE Theory 2022



Length of exam: 1 lesson (including extra time)

Equipment needed: A pen

Type of questions: Multiple choice, definitions of keywords, short answers, some extended questions

Revision: From the notes in your exercise book and you may find the following website useful:

<https://www.bbc.co.uk/bitesize/examspecs/zp49cwx>

Revision tips: Learn the meanings of **keywords** e.g. tendons, synovial joints and ligaments
Learn the **key ideas** eg functions of the skeleton, the features of a synovial joint and how does gaseous exchange take place

You may like to make mind maps and flash cards to help you to learn the information.

KEY WORDS

Here are some keywords that you need to know:

Key word(s)	Meaning
Tendons	
Joints/synovial Joints	
Ligaments	
Cartilage	
Flexion	
Extension	
Abduction	
Adduction	
Rotation	
Plantar flexion	
Dorsiflexion	
Alveoli	
Capillaries	
Atria	
Ventricles	
Cardiac cycle	
Cardiac output	
Aerobic respiration	

Anaerobic respiration	
D.O.M.S	
Hypertrophy	
Bradycardia	
Health	
Fitness	
Components of fitness	

Revision Checklist

Go through each topic and RAG (**RED**, **AMBER**, **GREEN**) your understanding of each part:

Topics to revise	Red (not confident)	Amber (a bit unsure)	Green (I get this)
ANATOMY AND PHYSIOLOGY			
The functions of the skeleton			
Synovial joints (elbow, knee, ankle, shoulder and hip)			
Structure of the heart and the cardiac cycle (pathway of blood)			
Cardiac output ($Q = H.R \times S.V$)			
Immediate, short and long term effects of exercise on the body			
PHYSICAL TRAINING			
Health and fitness and the relationship between the two)			
The components of fitness			
Fitness testing			

GOOD LUCK!

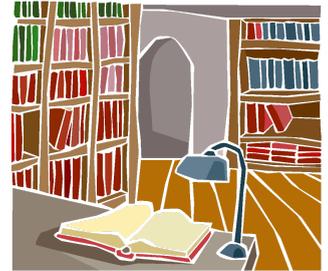
Top Ten Revision Tips

Make a revision timetable. Use your exam timetable to enter the days and times of all your exams. Fill in any days you can't revise and then plan your revision.

1. Short bursts of revision (30-40 minutes) are most effective. Your concentration lapses after about an hour and you need to take a short break (5-10 minutes).

2. Find a quiet place to revise - your bedroom, school, the library - and refuse to be interrupted or distracted.

3. Make sure you don't just revise the subjects and topics you like. Work on your weaker ones as well.



4. Make your own revision notes because you will remember what you have written down more easily. Stick key notes to cupboards or doors so you see them every day.

5. Rewrite the key points of your revision notes; read them out loud to yourself. We remember more than twice as much of what we say aloud than of what we merely read.

6. Use different techniques. Make your own learning maps, use post-it notes to write keywords on and create flash cards. Record your notes and listen to them back. Ask friends and family to test you. Use highlighter pens to mark important points. Chant or make up a rap song.

7. Practise on past exam papers or revision tests available on the web. Initially, do one section at a time and progress to doing an entire paper against the clock.



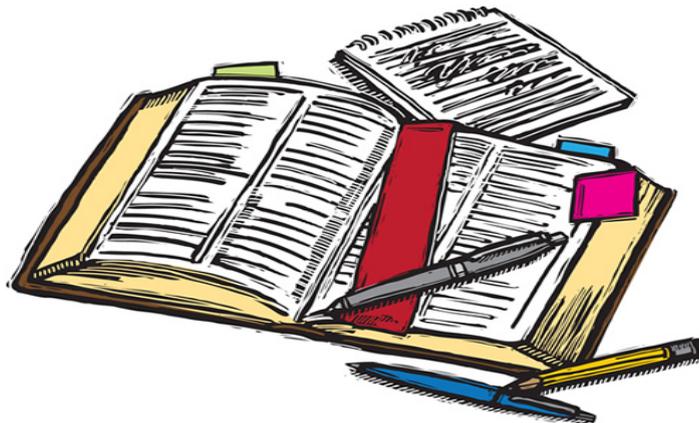
8. You will need help at some stage, ask parents, older brothers and sisters, teachers or friends. If there is a teacher with whom you get on well at school ask for their e-mail address so you can clarify points you are unsure of. Use websites specifically designed for revision.

9. **Don't get stressed out!** Eat properly and get lots of sleep!

10. **Believe in yourself and be positive.** If you think you can succeed you will; if you convince yourself that you will fail, that's what will probably happen.

EoY Exam Procedure Pupils 2022

1. There should be absolute silence as you enter your classroom and sit where your teacher directs you.
2. You must be fully equipped and **take with you to every lesson some revision material for a future exam.**
3. **If you normally use a laptop for writing you must bring it to all of your lessons during exam week.**
4. **Pupils who need a reader or use Read Write, will have their exam sent via Google classroom. Remember to bring headphones.**
5. **Pupils who need coloured overlays or glasses please make sure you have them with you.**
6. **You should either print your work or send it to your teacher if using a laptop. Make sure it has your name on it.**
7. **If you need anything read to you, put your hand up and ask the teacher to read.**
8. You must ensure you have the correct exam paper and ask any questions if you are unsure.
9. Everyone must use the set time for the exam paper and any extra time allocated.
10. **Extra time should be completed in a different colour pen and write on the front how much extra time you needed and what you did during the extra time.**
11. When the exam paper has been collected in, quiet revision can be started if allowed.
12. Use your revision guides to plan your revision leading up to the exams.



Remove Revision Timetable 2022

Week Beginning	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
18th April							
25th April		Back in school					
2nd May							
9th May							
16th May	Exam Week	Exam Week	Exam Week	Exam Week	Exam Week		

The exams will be completed during normal lessons in exam week.

The Revision Timetable should be used to plan revision leading up to the exams.

[Revision timetable Template](#)