

Revision List

Mid Term Examinations 2023

Year 9

List of Subjects

French	8
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Be Well Organized

DON'T FORGET: pens (red and black/blue) · pencils · ruler · rubber · sharpener · calculator · coloured pencils and when necessary geometry set.

Suggested Revision Methods

- 1. Make summary notes using A4 paper or file cards; colour code the notes.
- 2. Test yourself visualising your patterned notes or mind maps; stick the mind maps all over the bedroom etc for quick review.
- 3. Change headings into questions and write summary notes that answer.
- 4. Compare your summary notes to friends' notes.
- 5. Read your summary notes aloud, put them onto tapes and listen to them in the car for quick reviews.
- 6. Get others to read your summary notes aloud to you.
- 7. Practise labelling diagrams without looking at your notes; make sure you can spell the key words.
- 8. Test yourself using 'read, cover up, write and check'.
- 9. Get others to test you, answer verbally or write it down.
- 10. Be active when testing yourself; move around the room.

Your teachers are here to help you, ask them if you are unsure of anything before the start of the exams.

Principal: Mrs K Mulholland

Checklist for Planning:

- Make a list of all topics to revise.
- Highlight those parts of your work you are not sure of and give them more time.
- Ensure that there is enough time to go through each topic several times.
- Make sure that you cover every topic at least once.
- Leave some time during the final week of revision to cover the most difficult topics again.
- Cover several subjects during revision sessions.
- Divide each topic into manageable parts.

How to Make Notes

- Re-read your class notes.
- Highlight key words and key facts.
- Write key facts onto flash card (8-10) use these as memory joggers for quick revision before examination.

<u>Or</u>

 Make a flow chart (Illustrating main points or headings) showing your understanding of a procedure (using arrows).

<u>Or</u>

 Develop a Mind Map to illustrate the main aspects of the topic and associated points connecting the ideas.

<u>Or</u>

 Use an A4 page with a large 'working margin'. As you make your key pointers - write a Mnemonic/draw a picture/illustrate the key idea in margin.

<u>Or</u>

- Use a KWL Examination grid (Word dump).
- Outline key terms to answer exam questions and add extra pointers for expansion.

Strategies to Help You Study

- > Mnemonics eg <u>never eat shredded wheat</u> (NESW)
 every good boy deserves favour (egbdf) =
- Acronyms eg HOMES lakes in USA Huron, Ontario,
 Michigan, Eric, Superior.
 FATDAD Fermanagh, Armagh, Tyrone,
 Derry, Antrim, Down.
- > Chunking, underlining
- > RAP
- > Rhymes
- > Mind Maps
- > Flow Charts
- > GRIDS
- > Flash Cards
- > Post-its
- > Posters key words, formulae
- > Room Method
- > Interpersonal talking to friends/parents
- > TV programmes (Channel 4)
- > Video
- > Internet Web Sites

Tackling the Examination Paper

- 1. Read the instructions carefully.
- 2. Check how many questions have to be answered.
- 3. Decide which questions are going to be answered and mark them.
- 4. Note carefully the marks allowed for each question or part of a question and allocate time and effort accordingly.
- 5. For chosen questions, note the exact starting and finishing times.
- 6. Adhere rigidly to the time schedule. Two attempted questions are worth more than one completed question.
- 7. Identify the type of answer that is required. It is important to distinguish between them.
- 8. Read the wording of the question carefully. Underline the key words in the question and then answer it (scan; read for detail; read to check).
- 9. Write a plan for the answer before commencing.
- 10. Clearly label and number all work accurately. Write as neatly as possible.
- 11. Write in clear, short sentences and use your own words as far as possible. Use paragraphs and watch punctuation.
- 12. Regularly refer back to the question to ensure every paragraph is relevant to the question set.
- 13. Proof read the whole paper once it has been completed, remembering to check particularly for:
 - Punctuation
 - Omissions
 - Spellings
 - Consistent use of tenses
 - Grammatical errors
- 14. Actively monitor the time passing

French Revision List

- The Past tense
 - > What you did?
 - > Where you went?
 - > What you didn't do?
- Time
- Routine
- Clubs/sports

Home Economics Revision List

- Hygiene and safety rules
- Eatwell Guide and tips for eating well
- Pasta and Carbohydrates
- Function of Ingredients
- Ethical shopping

Technology and Design Revision List

Pneumatics

- Safety Rules
- Learn to draw the symbols of a 3/2 valve, single acting cylinder,
 shuttle valve and unidirectional flow regulator.
- Learn how to draw a working AND & OR logic circuit.

Photo frame project.

- Know the types and applications of hardwood, softwood and manufactured board.
- Know the different types of wood joints.
- Be able to catalogue how you cut a lap joint.
- Practice drawing a 2D shape, isometric shape and to render.

Science Revision List

- Matter solids, liquids and gases
- properties of SLG
- fading colour experiment how to do it
- diffusion
- changes of state
- digestive system
- balanced diet
- carbs, proteins, dairy, fats
- food tests
- day and night
- seasons
- solar system

Geography Revision List

What a disaster!

- What is a Disaster?
- How hazards form
- The Earth's structure and plate tectonics
- Types of plate boundaries

Earthquakes

- Earthquakes How do they occur?
- Features of an earthquake
- Measuring earthquakes Richter scale
- Effects of an earthquake
- Earthquake Case studies
- Tsunami 2004
- Volcanoes

History Revision List

The transatlantic slave trade

- Africa before the slave trade
- The trade triangle
- Slave capture
- The Middle passage
- Slave Auction
- Life on Plantations

RE Revision List

- What is religion?
- Who was Muhammad?
- What are the Five Pillars?
- Thinking about 'Signs'

Music Revision List

Musical Instrument Project: 40% for instrument, 10% for written. Keyboard Practical: Own choice from Film Music Booklet (50%)

English Revision List

You will have 1 exam paper composed of two sections.

SECTION 1 READING

- · Read the passage carefully
- Read the whole question looking for key words
- Include evidence to support your conclusions (PEE chain)
- Use inference (reading between the lines)
- Avoid retelling the story
- Questions with high marks will need longer, more detailed answers.

SECTION 2 A WRITTEN COMPOSITION

- · Choose descriptive language
- Include language techniques (similes, metaphors, personification etc.)
- Use accurate punctuation, grammar, spelling (and for effect!)

PRIOR TO THE EXAM YOU WILL RECEIVE THE TITLE OF YOUR WRITTEN PIECE. THIS IS TO AID YOU IN YOUR 'ACTIVE' REVISION FOR ENGLISH. TAKE ADVANTAGE OF THIS OPPORTUNITY TO PLAN THOROUGHLY AT HOME.

GENERAL TIPS

- Use your time wisely (including preparation time at home)
- · Read the question carefully
- Be as accurate and neat as you can
- Think and plan before you start to write
- · Check your work when finished
- Be able to say 'I did my best

Maths Revision List

- Be prepared! You are required to bring in all of your own mathematical equipment. Equipment cannot be borrowed or shared. It is your responsibility to be prepared!
- > Maths equipment includes calculator, pen, pencil, ruler, rubber, sharpener, compass, protractor etc.
- > Knowledge of previous learning from Year 8

Topics

- · Numeracy addition, subtraction, multiplication and division
- · Times tables
- · Problem solving
- · Negative numbers adding, subtracting, multiplying, dividing

E.g.
$$3 - 7 = -4$$

E.g.
$$-5 \times -2 = 10$$

- · Algebra
- Algebraic notation
- Simplifying expressions
- Substitution
- Expanding brackets
- · Time
- 12 hour clock

- 24 hour clock
- Time on a clock-face
- Time in words
- Time differences e.g. given the start and end time of a journey work out the length of time the journey took
- · Recognise and use Inequalities
- Less than <
- Greater than >
- Less than or equal to ≤
- Greater than or equal to ≥
- · Transformations
- Reflections
- Rotations
- Translations
- Enlargements