

# **Revision List**

# Mid Term Examinations 2023

Year 8

# List of Subjects

French	8
Home Economics	8
Technology and Design	9
Science	10
Geography	11
History	12
RE	13
Music	13
English	14
Maths	15

### 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.
- Test yourself by 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 those questions.
- 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 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>n</u>ever <u>e</u>at <u>s</u>hredded <u>w</u>heat (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

- Introductions
- Pencil case items
- Numbers
- Age birthdays
- Colours
- Pets

# Home Economics Revision List

- Term 1 Keywords spelling test
- Introduction to Home Economics
- Hygiene and safety in the kitchen
- Kitchen equipment
- Washing up routine
- What are Germs?

# Technology and Design Revision List

Pupils are to demonstrate their understanding of:

- Health and Safety Signs
- Types of plastics and examples
- Workshop machines and their uses
- Finishing the edges of plastics
- Draw isometric shapes accurately
- Render an object from 1 light source
- Know the symbol and operation of electronic symbols
- Being able to draw a working electronic circuit
- Types of wood and example

# Science Revision List

- Safety rules
- Apparatus
- Bunden burner
- animal cell
- plant cell
- specialised cells

# Geography Revision List

### What is Geography?

- What is Physical Geography?
- What is Human Geography?
- What is Economic Geography?
- What is Environmental Geography?
- Who uses Geography?

### <u>Maps</u>

- Who uses a map
- British Isles Denote between: GB, UK, British Isles
- Countries, Capital Cities, Major cities in UK
- Map of Northern Ireland Counties, Cities, Major towns
- Map of Ireland
- Map of Europe
- Map of World

# History Revision List

### What is history?

- What is history
- How an historian investigates History
- Types of Evidence
- Primary and Secondary sources
- · How time began
- Devices to measure time
- · Measurement of time
- · Centuries
- History Skills
- 5C's
- 5W's

# **RE** Revision List

- What is religion?
- Why do some people believe in God?
- Why do some people not believe in God?
- The Bible Story

## Music Revision List

Keyboard practical: Happy Birthday (50%) Written assessment: The Elements of Music (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
- 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.

### **Topics**

- · Numeracy addition, subtraction, multiplication and division
- · Times tables
- · Problem solving
- · Understand and use key language in angles.

For example, acute, obtuse, reflex, right.

- · Estimate angles
- · Use a protractor to measure acute, obtuse and reflex angles
- · Use a protractor to draw acute, obtuse and reflex angles
- · Understand and use angle rules.

Angles in a right angle add to 90°.

Angles on a straight line add to 180°.

Angles at a point add to 360°.

Angles in a triangle add to 180°.

· Types of triangles and their properties.

Equilateral, Isosceles, Scalene, Right.

- · Place value write numbers in words and also figures
- · Identify place value
- · Order numbers using place value (including decimals and negative numbers)
- · Adding, subtracting, multiplying and dividing decimals
- · Recognise and use inequality symbols < > ≤ ≥ =
- · Rounding numbers to nearest 10, 100, 1000, whole number, one decimal place, two decimal places
- · Name 2D shapes and their properties
- · Name 3D shapes and use key language face, edge, vertex/vertices