### Integrated College Glengormley



Year 8

Winter 2024



## Year 8H Winter Exam Timetable

| H8                        | Monday 9th Dec  | Tuesday 10th Dec | Wednesday 11th Dec                          | Thursday 12th Dec   | Friday 13th Dec  |
|---------------------------|---|------------------|---|---|--|
| Session 1<br>8.45 - 10.55 | Geography (1 hour) Start at 9.00am Spanish (30 mins) Start at 10.15am | Home study       | English (1 hour 30 mins)<br>Start at 9.15am | Biology (30 mins) Start at 9am Physics (30 mins) Start at 9.35am Chemistry (30 mins) Start at 10.10am | Technology & Design<br>(1 hour 30 mins)<br>Start at 9.15am |
| Break 10.55 – 11.15       |   |                  |   |   |  |
| Session 2<br>11.10 - 1.00 | Maths (1 hour)<br>Start at 11.30am                                    | Home Study       | Home Economics<br>(1 hour) Start at 11.30am | RE (1 Hour)<br>Start at 11.30am   | History (1 hour)<br>Start at 11.30 am                      |

Free time can be used for silent and personal revision.



## Year 8G Winter Exam Timetable

| 86                        | Monday 9th Dec  | Tuesday 10th Dec | Wednesday 11th Dec                           | Thursday 12th Dec                    | Friday 13th Dec   |
|---------------------------|---|------------------|--|--------------------------------------|---|
| Session 1<br>8.45 - 10.55 | Geography (1 hour) Start at 9.00 am Spanish (30 mins) Start at 10.15 am | Home study       | English (1 hour 30 mins)<br>Start at 9.15 am | Science (1 hour)<br>Start at 9.30 am | Technology & Design<br>(1 hour 30 mins)<br>Start at 9.15 am |
| Break 10.55 – 11.15       |   |                  |  |                                      |   |
| Session 2<br>11.10 - 1.00 | Maths (1 hour)<br>Start at 11.30 am                                     | Home Study       | Home Economics<br>(1 hour) Start at 11.30 am | RE (1 Hour)<br>Start at 11.30 am     | History (1 hour)<br>Start at 11.30 am                       |

Free time can be used for silent and personal revision.



# Year 8C & Access Arrangements

## Winter Exam Timetable

| 3C                        | Monday 9th Dec   | Tuesday 10th Dec | Wednesday 11th Dec                                      | Thursday 12th Dec                            | Friday 13th Dec   |
|---------------------------|--|------------------|---|--|---|
| Session 1<br>8.45 - 10.55 | Geography<br>(1 hour 15 mins)<br>Start at 8.50 am<br>Spanish (30 mins)*<br>Start at 10.15 am | Home study       | English (1 hour 53 mins)<br>Start at 8.50 am            | Science (1 hour 15 mins)<br>Start at 9.15 am | Technology & Design<br>(1 hour 53 mins)<br>Start at 8.50 am |
| Break 10.55 – 11.15       |  |                  |   |  |   |
| Session 2<br>11.10 - 1.00 | Maths (1 hour 15 mins)<br>Start at 11.30 am  | Home Study       | Home Economics<br>(1 hour 15 mins)<br>Start at 11.30 am | RE (1 Hour 15 mins)<br>Start at 11.30 am     | History (1 hour 15 mins)<br>Start at 11.30 am               |

Free time can be used for silent and personal revision.

Exam times include 25% extra time

\*Students in 8C are not assessed in Spanish. This time will be used for revision/movement break.

### **Rooms for Exams**

| 8H1                   | 11B        |
|-----------------------|------------|
| 8H2                   | 15B        |
| 8G1                   | 16B        |
| 8G2                   | 1G         |
| 8G3                   | 3 <b>G</b> |
| 8G4                   | 7G         |
| 8G5                   | 9 <b>G</b> |
| 8C                    | 41G & 39G  |
| 8 Access Arrangements | 42G        |

### **Routines and Expectations for Exams**

- Attend every day
- · Arrive to school on time
- · Bring your school bag with
  - Correct Equipment pen, pencil, ruler, rubber, sharpener, protractor, colouring pencils
  - o Revision materials to use before and after exams each day
- Place your schoolbag at the front/back of the room
- Hand your mobile phone to the teacher prior to the start of each exam session
- Use the bathroom in the morning before your exam and at breaktime.
- Be respectful to the teachers and teaching asistants suprervising you
- Put your handup if you need to speak to the teacher/TA during the exam.

### And finally, try your best!

| Subject           | Topics to be revised   |
|-------------------|--|
| Art and<br>Design | Colour wheel knowledge- using colour pencil skills   |
| English           | Novel: Reading You will read a selected novel as a class and have fun exploring language and structure for PEE responses on the assessment based on an extract from your novel.  |
| Spanish           | <ul> <li>Understand instructions.</li> <li>Greet others and say farewell.</li> <li>Be polite.</li> <li>Let others know when we don't understand.</li> <li>Express agreement, disagreement.</li> <li>Say how we feel and ask others.</li> </ul>       |
| Geography         | <ul> <li>What is Geography?</li> <li>Mapwork</li> <li>NI - rivers, lough, mountains, cities, counties.</li> </ul>  |
| History           | What is History?   |
| Home<br>Economics | <ul> <li>Safety Rules in Home Economics</li> <li>Hygienic Practices when cooking in Home Economics</li> <li>How to use the hob &amp; oven</li> <li>Labour Saving Devices</li> </ul>  |
| IT                | All Word Processing and Desktop Publishing skills.   |
| Mathematics       | <ul> <li>Number patterns &amp; sequences</li> <li>Whole numbers</li> <li>Angles</li> <li>Negative numbers</li> </ul>   |
| Music             | Music assessments will take place in classes prior to exam week  Part 1 is a Music Notation Test  Letter names of notes  Duration of notes (identify note symbols)  Identify most common symbols on a Treble Clef stave  Part 2 Practical Assessment |

| Religious Education                      | Judaism      Key words and definitions     Abraham     Torah     10 Commandments     Synagogue     Passover     Hanukkah     Kosher Food  |
|--|---|
|  | Life in the Time of Jesus  Geography - Map, key places Food they ate Houses they lived in. Jobs they had Clothes they wore. Languages. Hobbies.   |
| Science<br>(Combined – G and C<br>Bands) | Intro - Safety and skills  Safety rules in the lab Hazard Symbols Science Apparatus Drawing equipment Using Bunsen burners Making measurements Science investigations (independent, dependent and control variables)  |
|  | <ul> <li>Biology: Cells to Organisms Booklet</li> <li>Seven life processes. Name them and state their functions (jobs).</li> <li>Structure of a plant cell. Draw and label.</li> <li>Know the function of organelles in a plant cell.</li> <li>Structure of an animal cell. Draw and label.</li> <li>Know function of organelles in an animal cell.</li> <li>Specialised cells. Name and know their function.</li> <li>Microscope. Label parts.</li> <li>Magnification. Know how to calculate magnification when using a microscope.</li> <li>Organisation from cells, tissues, organs, organ systems to organisms.</li> <li>Organ systems in humans. Identify and name.</li> </ul> |

| Dialama                    | O-lle to O-manisma  |
|----------------------------|---|
| Biology<br>(H Band only)   | <ul> <li>Cells to Organisms</li> <li>Sort things into whether they are living or non-living.</li> <li>Describe the characteristics of living organisms, using MRS NERG.</li> <li>Draw and label a plant and an animal cell.</li> <li>State the structures found in different cells.</li> <li>Describe the function (job) of each structure found in cells.</li> <li>Label a microscope.</li> <li>Calculate magnifications when using a microscope.</li> <li>Describe how to prepare an onion slide for examination under a microscope.</li> <li>Understand how cells are specialised.</li> <li>Identify specialised cells from a picture.</li> <li>Describe the functions (jobs) of specialised cells.</li> <li>Identify specialised cells that would be adapted to certain roles.</li> <li>Define diffusion.</li> <li>Describe examples of diffusion.</li> <li>Understand how cells are organised in the human body and plants.</li> <li>Identify different organs and organ systems.</li> <li>Describe the structure of the skeletal system.</li> <li>Describe the functions of the skeletal system.</li> <li>Describe the function of major muscle groups.</li> <li>Explain how antagonistic muscles move.</li> <li>Describe reflex and voluntary reactions.</li> <li>Explain the reflex arc.</li> </ul> |
| Chemistry<br>(H Band only) | <ul> <li>Safety rules in the lab</li> <li>Hazard Symbols</li> <li>Science Apparatus</li> <li>Drawing equipment</li> <li>Using Bunsen burners</li> <li>Making measurements</li> <li>Science investigations (independent, dependent and control variables)</li> <li>The 3 states of matter (solid, liquid gases)</li> <li>Properties of the 3 states of matter</li> <li>Changing states of matter (boiling points and melting points)</li> <li>What is sublimation</li> <li>Changing states of matter graphs interpretation</li> </ul>  |

|                          | <ul> <li>The water cycle</li> <li>What is diffusion and how to investigate</li> <li>What factors affect rate of diffusion</li> <li>Investigating gas pressures</li> </ul>   |
|--------------------------|---|
| Physics<br>(H Band only) | <ul> <li>Laboratory safety, equipment and SI units.</li> <li>Experimental variables, validity and reliability.         Calculating volume and density.     </li> <li>Forces and their effects on objects.</li> </ul>  |
| Technology and<br>Design | <ul> <li>Health and Safety</li> <li>COSHH Symbol Recognition</li> <li>Ferrous, Non-Ferrous &amp; Alloys (Metals)</li> <li>Key Fob Project (Stages of Making)</li> <li>Machines (all about the Bandfacer, Pillar Drill &amp; Polisher)</li> <li>T&amp;D Terminology (Words &amp; Meanings)</li> <li>Design Question (Bird Feeder and use of recycled materials)</li> </ul> |

### STUDY TIMETABLE

| To do list | וס מס ווזר |  |  | <b>☆</b> | • | <b>★</b> | <b>☆</b> |  | <b>☆</b> |   |
|------------|------------|--|--|----------|---|----------|----------|--|----------|---|
| Sunday     |            |  |  |          |   |          |          |  |          |   |
| Saturday   |            |  |  |          |   |          |          |  |          |   |
| Friday     |            |  |  |          |   |          |          |  |          |   |
| Thursday   |            |  |  |          |   |          |          |  |          |   |
| Wednesday  |            |  |  |          |   |          |          |  |          |   |
| Tuesday    |            |  |  |          |   |          |          |  |          | - |
| Monday     |            |  |  |          |   |          |          |  |          |   |
|            |            |  |  |          |   |          |          |  |          |   |



### STUDY TIMETABLE



