# **GLANMIRE COMMUNITY COLLEGE**



# 2<sup>nd</sup> Year Revision Guide Summer Exams 2024

Maths Higher Level	h
Algebra	S
AM1 Ch 15 Algebra an Introduction	L
AM1 Ch 16 Algebra Solving Linear Equations	S
AM1 Ch 26 Algebra Solving Simultaneous Equations	L
AM2 Ch 5 Expressions	C
AM1 Ch 28 & AM2 Ch 6 Algebraic Factorising	
AM1 Ch 29 & AM2 Ch 13 Solving Quadratic	h
Equations	Ν
AM1 Ch 30 Algebraic Fractions & AM2 Ch 9	Ν
Algebraic Fractions & Manipulation of Formulae	L
AM1 Ch 22 Linear Inequalities	L
AM2 Ch 12 Algebra iv Linear Equations and	C
Inequalities	
AM1 Ch 21 & AM2 Ch 10 Applied Arithmetic	E
AM1 Ch 20 & 27 Applied Measure 1 & 2 & AM2	F
AM2 Ch 19 Perimeter Area and Volume	S
AM1 Sets	P
	G
Maths Ordinary Level	S
Ch 15,16,22,26,28, 29 & 30 Algebra	S
Ch 20 & 27 Applied Measure	6
Ch 21 Applied Arithmetic	S
French	

Revision of 1st Year and 2nd Year topics & grammar: bienvenue (greetings), ma famille, les amis, chez moi (ma maison), le temps, les passetemps, la ville, 2nd Year Topics: la ville, la nourriture, au restaurant, ma journée typique, faire des projets, la ville et la campagne Grammar: Le présent (verbes réguliers et irréguliers), le futur proche, les adjectifs et le futur simple. Oral, listening, reading, and writing exam.

# Irish, Higher Level

Scéal/ Alt a scríobh Litríocht - Spás, An Cluiche Mór, Dán do Lara, Stadeolaíocht, Jeaic ar Scoil Léamhthuiscint Cluastuiscint sa rang.

## Irish, Ordinary Level

Mé Féin, Mo theaghlach Mo Scoil, Caitheamh Aimsire, Laethanta saoire Léamhthuiscint Cluastuiscint sa rang.

### English

Film question 'Sing Street' Studied Poetry Question Persuasive Writing unseen reading and writing task.

### Geography

Secondary economic activities Sea Glaciation Settlement Urbanisation Weather

### History

The Famine Daniel O Connell and Charles Stewart Parnell Nationalism and Unionism 1916 Rising War of Independence Irish Civil War

Science	Business
Ch 5 – Circulatory System	Idea generation and Market Research
Ch 10 – Inheritance and variation	Marketing Mix
Ch 11 – Evolution	Insurance
Ch 16 – States of Matter	Business and Technology
Ch 17 – Elements, Compounds, Mixtures	Types of business
Ch 18 – Solutions and Formation of Crystals	International Trade and Globalisation
Ch19 – Separation Techniques	Savings and Borrowing
Ch 20 – Acids and Bases 1 and 2	Business Documents
Ch 22 – Reactions between acids and bases	Cash Book, Ledgers and Trial Balance
Ch 24 – Structure of the Atom	Planning a Business
Ch 25 – Periodic Table	Business Finance
Ch 26 – Metals and non-metals	European Union
Ch 32 – Energy	
Ch 34 – Electricity and Electronic Circuits	Graphics
Ch 37 – Earth, Sun, Moon Phenomenon	Developments
Ch 36 – Celestial Bodies and Origin of the Universe	Pictorial Projection; Oblique & Isometric drawing
	Conic sections; Ellipse & Parabola.
Home Economics	
Macro nutrients- protein, fats, carbs	Music
Micro nutrients - minerals, vitamins, water	Revision slides with topics already given on google
Digestive system	classroom.
Diet related diseases / special diets	
Food commodities	Wood Technology
Consumer studies	Health and Safety
Textiles	Sketching
	Drawing (Orthographic Projection)
Applied Technology	Species of Trees
Orthographic Projection	Growth and structure of wood
Devlopment's	Forests of Ireland and the Wood
Materials	Trees and the Environment
Electronics	Felling and Timber Conversion
Energy & the environment	Timber Seasoning
Hand Tools	Manufactured Boards Hand Tools
Health & Safety	Forces and Joints
Art	Engineering
Revise Drawing Techniques especially: Line, Contour	Sketching and design techniques,
Line, Hatching, Cross Hatching,	Electronics,
Shading, Shade & Erase Practise your drawing techniques by completing	Material and material properties,
small sketches of primary sources or peppers.	Mechanisms,
Make sure your sketchbook is up to date.	Tools.