Glenmoor & Winton Academies
High Achievement – High Standards
Part of United Learning

WELCOME

GLENMOOR & WINTON ACADEMIES

CLASS OF 2030

ACT WITH INTEGRITY • SPEAK WITH COMPASSION • WORK WITH COURAGE

Our Mission Statement

Glenmoor and Winton Academies empower students to surpass their potential and lead joyful, fulfilled lives. By setting high standards and expectations, we open doors to the best academic institutions and career opportunities.

Our Values

Act with
Integrity

Integrity is doing the right thing, even when nobody is watching

Speak with
Compassion

Treat others how you want to be treated

Work with
Courage

Hard work beats talent when talent doesn't work hard

CONTACTS

These are the important contacts you need to know for when you start in Year 7.

Year 7 Head of Year	Miss J Boakes
Head of Year Email	year7team@glenmoorandwinton.org.uk

Hello, I'm Miss Boakes and I'm Head of Year 7. You can find me upstairs in the Gateway building! Look at your map to see where this is.

TIMES OF THE ACADEMY DAY

Time	Period
8:30-9:00	Line-up & Tutor
9:00-10:15	Period 1
10:20-11:35	Period 2
11:35-11:50	Break
11:55-13:10	Period 3
13:10-13:40	Lunch
13:45-15:00	Period 4

GLENMOOR LOWER
BOUNDARY ROAD
BESWICK AVENUE
TO WINTON WAY
VISITOR ENTRANCE
DANCE STUDIO
CHANGING ROOMS
JON EGGING HALL
CANTEEN
BRUNDLE/BOOST/ GATEWAY
TO WINTON
VISITOR RECEPTION
STAFF BIKE SHEDS
MCQUEEN BLOCK
GLM1
GLM2
GLM3
GLM4
GLM5
STUDENT ENTRANCE
STUDENT BIKE SHEDS
BA1
BA2
BA3
BA4
STAIRS TO BAU
BEN ANTELL BLOCK
GL1
GL2
GL3
GL4
GL5
GL6
GL7
GL8
GL9
GL10
GL11
GL12
GL13
ADMIN
EXIT
ENTRY
LIFT
OLC1
OLC2
1-TO-1 ZONE
GLB1
GLB2
GLB3
GLB4
GLB5
GLB6
BURTON COY BLOCK
B STAIRS TO: GM1 TO 5 & GU1-7
C STAIRS TO: GM6 TO 10 & GU8-15
TO THE UNIVERSITY

A STAIRS TO: WINTON UPPER
3G PITCH
WINTON ARTS
WA3
WA4
OFFICES
WA7
PHOTO LAB
WA2
WA6
WIT2
WA1
WIT1
KITCHEN
WA5
CHANGING ROOMS
CHANGING ROOMS
CHANGING ROOMS
SPORTS HALL
PE OFFICE
THE CONCOURSE
WL08
WL09
WL01
WL02
WL07
OFFICES
REPRO
CAREERS
WL03
WL04
THE QUAD
LIFT
OFFICES
LIBRARY
IT OFFICE
WL05
STUDENT BIKE SHEDS
WINTON LOWER
TO GLENMOOR/CANTEEN
DRAMA STUDIO
DAN FERRIS HALL
PRACTICE ROOMS
STUDENT RECEPTION
WS6
WS1
INCLUSION
BOOST
MUSIC STUDIO
WINTON MUSIC
WS5
WS2
SEND
BRUNDLE/GATEWAY LOWER
WMU01
WMU02
MEDICAL OFFICE
I'M UPSTAIRS
STUDENT ENTRANCE
LATE GATE
WINTON SCIENCE
WS4
WS3

BRUNDLE/GATEWAY UPPER

HEAD OF YEAR

REFLECTION

HEAD OF YEAR

GATEWAY OFFICE

WINTON UPPER

WU13 WU14 WU15 WU16 WU1

WU2

WU12

WU11

WU3

WU10

WU4

WU9 WU8 WU7 WU6 WU5

A STAIRS TO: WINTON LOWER (QUAD)

GLENMOOR UPPER

D STAIRS TO: GM1 TO GM5 & GL1 TO 7

E STAIRS TO: GM6 TO GM10 & GL11 TO 13

EXIT TO COURTS

GU4

GU13

GU12

GU11

GU3

2

D

5-6

GU7

GU8

10

9

GU14

E

GU1

GU15

LIFT

UPPER FLOORS

GLENMOOR MIDDLE

GM3

GM8

GM2

B

GM4

GM5

GM6

GM7

GM9

C

LIFT

GM1

GM10

B STAIRS TO: GL1 TO GL7 & GU1 TO 7

EXIT TO OLC/CANTEEN

C STAIRS TO: GL11 TO GL13

GU8 TO 15 & EXIT TO TENNIS COURTS/BA BLOCK

UNIFORM

Optional ✓ Only available from Price & Buckland !

GLENMOOR

Tartan Skirt or Grey Trousers	!	Academy Polo Shirt	!
White Cotton Revere Blouse		Academy Skort or Academy Shorts	!
Academy Logo Jumper	✓ !	Plain black leggings (no logos or pattern)	✓
Plain black formal shoes*		White Socks* (PE only)	
Plain black socks* / black tights		Academy Fleece Top	!
Academy Logo Blazer	!	Shin Pads/Gum Shield	✓
		Trainers & Football Boots (plastic studs only)	

*Socks and leggings must not have any visible logos or patterns. Shoes and belts must not have any designer branding, large buckle decoration or patterns. For images of acceptable uniform, visit our website.

WINTON

Grey Trousers		Academy Polo Shirt	!
White Cotton Shirt		Academy Shorts	!
Academy Logo Blazer	!	White Socks for PE Only	
Academy Logo Jumper	! ✓	Academy Rugby Shirt	!
Academy Tie	!	Navy Football Socks	
Plain black formal shoes*		Shin Pads/Gum Shield (recommended)	
Plain black ankle socks* (no logo)		Trainers & Football Boots (plastic studs only)	
Plain black belt (no logo)			

https://www.pbuniform-online.co.uk/schools/glenmoor-winton-academy.html

EQUIPMENT

You will need to purchase these items yourself, or buy replacements from the Gateway office* (Brundle building)

Eraser		**Glue Stick**	
Scientific Calculator*		**2x Pencils**	
30cm Clear Pencil Case		**2x Green Pens**	
30cm Non-Flip Ruler		**2 x Black Pens**	
Highlighter		**Pencil Sharpener**	
Whiteboard Marker		**Protractor**	
Reusable Water Bottle*			

Items marked * are not available from the Gateway (Brundle) office

The items below are provided by the academies, but there may be a cost for replacement.

Sanction for replacement ✓ Cost for replacement £

Student Journal	£ ✓	**Printed Timetable**	
Knowledge Organiser	✓	**Clear Wallet**	£
Self-Quizzing Book			

ACTIVITY BOOKLET

TASK ONE

Here at GW, we love reading. It is a part of what we do here each and every day. Start with our book scavenger hunt, have a go at our book-themed emoji quiz and have fun creating a short story!

Book Order Scavenger Hunt

Name: _____ Date: _____

Search through your book order for books that match the statements below. Write the title of the book on the line.

1. Find a book that has an animal as the protagonist.
_____
2. Find a book that is historical fiction.
_____
3. Find a biography.
_____
4. Find a book that alludes to Greek mythology.
_____
5. Find a book that is part of a series.
_____
6. Find a book that is an award winner. Name the book and the award.
_____
7. Find a book that is OVER 300 pages.
_____
8. Find a book that alludes to Star Wars.
_____
9. Find a how-to book.
_____
10. Find a book of poetry.
_____

Find three books you would like to read.

1. _____
2. _____
3. _____

What 3 books would you like your teacher to add to the classroom library?

1. _____
2. _____
3. _____

TASK TWO

Can you work out what famous books these emojis represent? Bonus points for creating your own one at the end!

_____

_____

_____

_____

Now it's your turn!

_____

TASK THREE

When you join us in Year 7, your will be reading a selection of short stories in your tutor reading sessions. We want you to be the next big writer your peers will be reading from! **Create a short story**, no more than two pages, that is packed with your favourite themes- action, adventure, horror, magic. Once collected, we will choose three winners whose work will be read by each Year 7 at GW. Happy writing!

TASK FOUR

The particle model states there are 3 states of matter: solids, liquids and gases. This model is widely used to predict the behaviour of solids, liquids and gases and this has many applications in everyday life.

1 Draw the arrangement of particles in a solid, liquid and gas.

SOLID

LIQUID

GAS

2 Find everyday examples around your home or outside of solids, liquids and gases. An example of each one has been done for you.

SOLID	LIQUID	GAS
Table	Water	Oxygen

3 We may need to separate different substances in different states of matter. Research how we could separate the following mixtures and write down a simple method.

1. ROCK IN WATER _____

_____

2. SALT IN WATER _____

_____

3. SEPARATE FOOD COLOURINGS IN SMARTIES _____

_____

TASK FIVE

Colour in **all** of the factors of **72**, to reveal a hidden number

5	7	17	10	15	68	42	34	71	32
13	28	2	18	34	17	2	28	5	48
68	1	7	14	24	13	36	30	13	7
48	5	42	3	15	10	4	15	10	68
14	70	12	10	28	48	12	7	1	32
31	36	32	7	70	17	18	6	8	36
10	3	72	6	9	31	14	42	4	11

Find your way through the maze by shading in multiples of 4. You can travel horizontally or vertically but not diagonally.

START	4	18	31	33	27	45	21	65	12
54	64	32	92	100	28	4	74	123	73
67	99	97	55	81	65	20	76	60	52
94	27	83	21	67	98	18	49	98	44
49	68	88	4	80	16	76	36	24	28
54	48	87	102	33	7	47	97	54	13
94	12	36	20	16	36	40	28	8	END

YOU CAN GO IN THIS DIRECTION

BUT NOT DIAGONALLY

In the squares below, **round** the numbers to the nearest **1000**. If they round **up**, **colour them in**. If not, leave them blank! You will reveal a hidden picture.

1401	2398	8221	8291	2365	4390	6111	9355	4218	8312
7409	9191	6363	8319	1534	4905	9287	6449	6309	3389
7399	7342	6411	5501	8810	3776	9816	2301	6471	4501
8274	5333	7711	5690	8665	9743	4866	6377	7561	6500
9266	6791	6389	3798	2729	2691	3788	2856	1699	2809
9176	8552	7568	3689	2668	1600	9600	1576	6888	1667
3222	8602	6599	2621	1592	2863	3942	8567	3710	2626
4100	4177	9623	2954	3911	4801	2843	4128	9557	1623
3176	4109	3465	1844	9861	8513	7722	3400	4108	8777
2112	2402	2499	7222	7605	3587	9123	6487	4155	2313
4307	9333	2387	7290	7386	9165	3487	3496	2391	3399

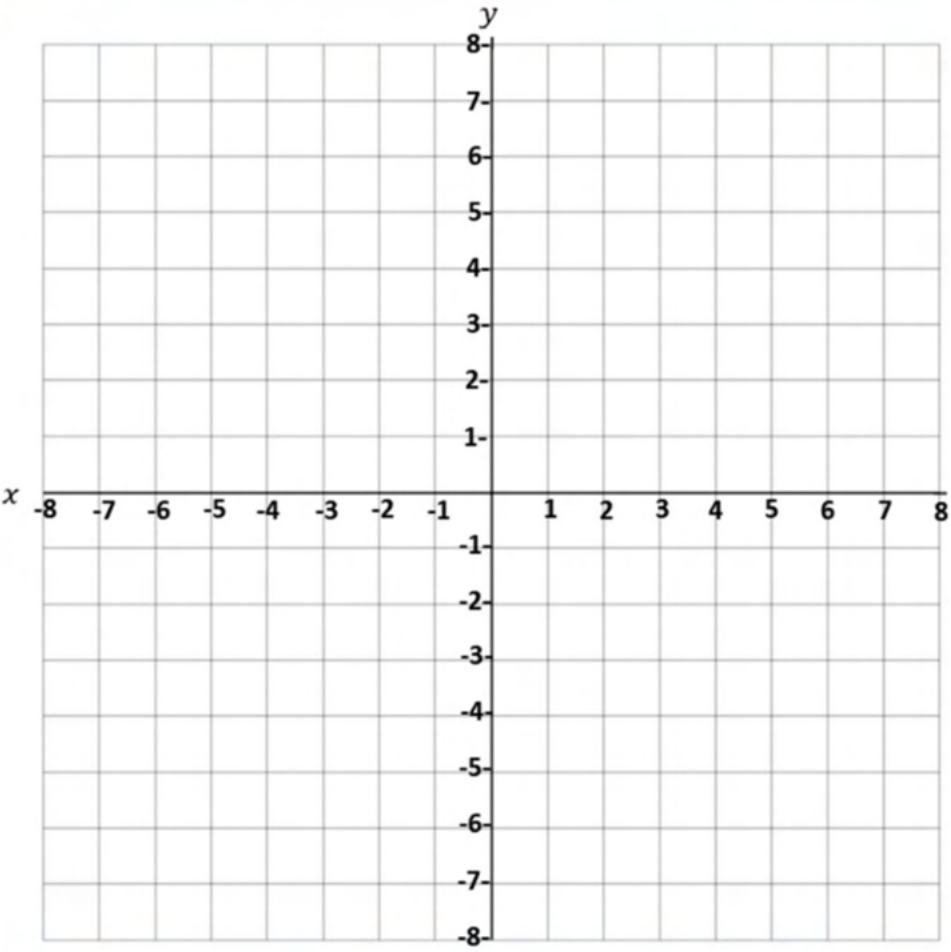
Every letter of the alphabet relates to a fraction. **Simplify the fractions** to find the matching letter to solve the puzzle and find the hidden message! Make sure you present the fraction in its **simplest form** and **write the co-ordinating letters above**.

$\frac{1}{2}$ **A**	$\frac{1}{4}$ **B**	$\frac{1}{3}$ **C**	$\frac{1}{10}$ **D**	$\frac{1}{5}$ **E**	$\frac{1}{6}$ **F**	$\frac{1}{7}$ **G**	$\frac{1}{8}$ **H**	$\frac{1}{9}$ **I**	$\frac{2}{3}$ J
$\frac{2}{5}$ **K**	$\frac{3}{5}$ **L**	$\frac{1}{12}$ **M**	$\frac{1}{13}$ **N**	$\frac{1}{15}$ **O**	$\frac{1}{25}$ **P**	$\frac{1}{50}$ **Q**	$\frac{3}{100}$ **R**	$\frac{3}{4}$ **S**	$\frac{4}{5}$ T
		$\frac{1}{30}$ **U**	$\frac{1}{40}$ **V**	$\frac{1}{60}$ **W**	$\frac{1}{70}$ **X**	$\frac{1}{80}$ **Y**	$\frac{1}{90}$ **Z**		

___	___	___	___	___	___	___	___	___	___	___	___	___	___	!
$\frac{3}{240}$	$\frac{6}{90}$	$\frac{2}{60}$	$\frac{9}{300}$	$\frac{7}{35}$	$\frac{6}{36}$	$\frac{25}{50}$	$\frac{2}{26}$	$\frac{16}{20}$	$\frac{30}{60}$	$\frac{75}{100}$	$\frac{40}{50}$	$\frac{8}{72}$	$\frac{21}{63}$	

TASK SIX

Plot and join the co-ordinates to make a picture!



1 Part 1

BEGIN JOINING
(-4, 4)
(0, 6)
(4, 4)
(4, -4)
(-4, -4)
(-4, 4)
(4, 4)
(4, 6)
(3, 6)
(3, 4)
FINISH JOINING

2 Part 2

BEGIN JOINING
(-3, 3)
(-1, 3)
(-1, -1)
(-3, -1)
(-3, 3)
FINISH JOINING

3 Part 3

BEGIN JOINING
(1, 1)
(3, 1)
(3, 3)
(1, 3)
(1, 1)
FINISH JOINING

4 Part 4

BEGIN JOINING
(-1, -4)
(-1, -1)
(1, -1)
(1, -4)
(-1, -4)
FINISH JOINING

GW MURDER MYSTERY

TASK SEVEN

The police have been called to school! When the caretaker locked the school last night, Mr Lima was found murdered at his desk.

You have been asked to solve the mystery using the available clues.

THE SUSPECTS

VIDEO EVIDENCE

STAFF STATEMENTS

THE NOTE

There was a note found with Mr Lima, can you crack the code to find a clue? We have typed this up as it has been taken for evidence by the police.

FGBC RNGVAT GUR OVFPHVGF

CLUES

Mr Lima cycles to school.
Mrs Dean has had tooth ache all week.
Miss Parker is always moaning about her office being too hot in the summer.
Mrs Cripps did not sign out of school yesterday.
Miss Birt often steals biscuits and chocolate from Mrs Cripps' office.

CONCLUSION

In your groups, discuss the evidence you have, and name a suspect.