# SENIOR PHASE INFORMATION **EVENING**





# **S4**

# **Senior Phase Information Evening**



# READY FOR THE CHALLENGE

Thursday 5<sup>th</sup> September 2024 | 6pm Year Head: Miss Meehan



# S4 Senior Phase Information Evening Agenda

- ➤ S4: Ready for the Challenge- Miss Meehan (S4 Year Head)
- Pathways in Mathematics- Miss Martin (PT Mathematics)
- ➤ Study Skills Mr Houston (Acting FH Science)
- ➤ Positive Pathways- Skills Development Scotland (SDS) and Developing the Young Workforce (DYW)



# S4 Ready for the Challenge

- Miss Claire Meehan
- Depute Head Teacher @STA (2016)
- Year Head of S4
- Whole School Remit: Sustainability,
   Timetable, Senior Phase Curriculum,
   Developing the Young Workforce and
   Positive Destination
- Follow on X: @meehan\_miss





# S4 Ready for the Challenge Agenda

- 1. Senior Phase Standards and Expectations
- 2. National Qualifications
- 3. SQA policies and procedures
- 4. Key dates / timelines for this session
- 5. Planning for the next steps



# **STA Attainment**



### By the end of S4, no. of pupils achieving:

N	3

SCQF Level 3 or better	92%	90%	98%	95%	99%	93.4%
5+ Award @	18/19	19/20	20/21	21/22	22/23	23/24



5+ Awards  (a)	18/19	19/20	20/21	21/22	22/23	23/24
SCQF Leve I 4 or better	82%	79%	89%	82%	92%	85.5%

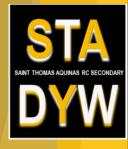


5+ Award
s @
SCQF Le
vel 5 or
better

5+ Award
s @
SCQF Le
vel 5 or
better

18/19	19/20	20/21	21/22	22/23	23/24
45%	44%	47%	50%	65.2%	47.1%

# **STA Positive Destinations**



2022-23	Total % Positive	Total % Negative
St Thomas Aquinas Secondary School	97.44%	2.56%
Scotland	93.50%	6.5%



### **STA Attainment**

Factors which lead to Exam Success at STA:

- ➤ Meeting High Expectations and Standards of STA
- ➤ High Attendance and great timekeeping
- > Increased effort in class and at home
- Engaging in Support



### **STA Attainment**

Factors which lead to Exam Success at STA:

- ➤ Meeting High Expectations and Standards of STA
- ➤ High Attendance and great timekeeping
- > Increased effort in class and at home
- Engaging in Support



# (1) Senior Phase Standards and Expectations

Being a 4th year in STA

Three key focal points

- Senior Phase Pupil
- > Role model for BGE pupils
- > Increased demands

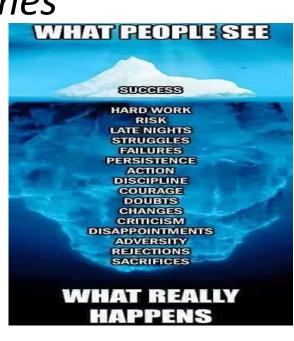




## **S4 STANDARDS AND EXPECTATIONS**

## Ethos of high expectations

- Full school uniform at all times
- ➤ Excellent timekeeping and attendance
- Working to full potential
- ➤ Meeting deadlines for homework & course work
- > Excellent behaviour & effort





## **S4 STANDARDS AND EXPECTATIONS**

## **Student Support Programme**

- ➤ Universal Support
- ➤ Supported Study
- ➤ PSE Study Skills Programme
- **≻**Easter School
- ➤ PSE teacher, Pastoral Care Support and Year Head Support
- ➤ Targeted Support
- ➤ Metacognition and Study Skills Targeted HWB groups (e.g. Coping with Exam Stress Workshops)



### Parents as Partners

- We are keen to work closely with you as partners
- > Your child will find this session challenging
- Support to help your child to recover from impact of pandemic
- > They may struggle with their workload
- Your support will make the difference
- > Resilience









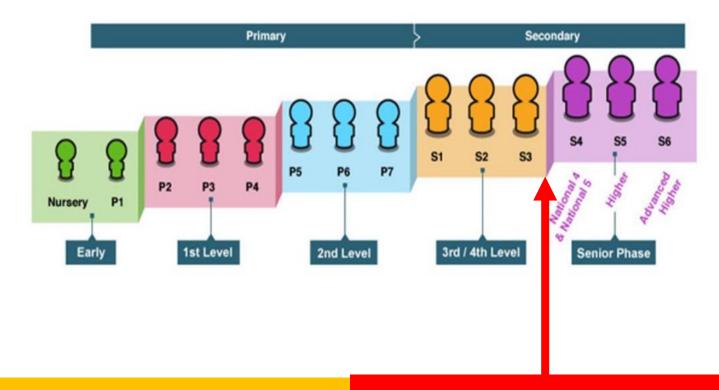
# Supporting your child

- ➤ Supporting STA's High Standards and Expectations
- Study Environment (space, materials, distractions)
- ➤ Time Management & Study Planning
- **≻** Attendance
- ➤ Timekeeping
- >Hard-work
- ➤ Monitoring Homework





# (2) National Qualifications





You are here

# (2) National Qualifications

SCQF Levels	SQA Qualifications		
7	Advanced Higher, Awards, Scottish Baccalaureate	Higher National Certificate, Advanced Certificate	Professional Development Award
6	Higher, Awards, Skills for Work Higher	National Certificate	Professional Development Award
			National Progression Award
5	National 5, Awards, Skills for Work National 5	National Certificate	National Progression Award
4	National 4, Awards, Skills for Work National 4	National Certificate	National Progression Award
3	National 3, Awards, Skills for Work National 3	National Certificate	National Progression Award
2	National 2, Awards	National Certificate	National Progression Award
1	National 1, Awards		





#### **National 3**



- ➤ SCQF Level 3
- >Internal Unit Assessments
- ► Progression to National 4







#### **National 4**



- SCQF Level 4
- Internal Unit Assessments including an Added Value Unit (AVU)
- Progression to National 5







### **National 5**



- ➤ SCQF Level 5
- >External Exam
- ➤ Graded A-D
- Progression to Higher





# (3) SQA policies and procedures

- Pupil levels are based on BGE levels & attainment in assessments this session
- > Aspirational and realistic- partnership
- Throughout the session, numerous tracking points- shared with you
- Monitored rigorously and discussions, interventions between class teachers, principal teachers, young people and parents.





	(4) Key Dates			
Month	Activity			
August - October	<ul> <li>S4 Information Evening- 05.09.24</li> <li>Flu Vaccinations- 17&amp;18.09.24</li> <li>September Weekend 27-30.09.24</li> <li>Study Skills Support for Parents and Carers: 6pm-6.30pm on Teams-03.10.24-</li> <li>In Service- 11.10.24</li> <li>October Week College Application Support commences- WB 14.10.24</li> <li>October Holiday- 14-18.10.24</li> </ul>			

# (4) Key Dates

(4) Rey Dates			
Month	Activity		
October- December	<ul> <li>Positive Destinations Evening 24.10.24 (5.30-7.00pm)</li> <li>S4 Tracking Report 1- WB 28.10.24</li> <li>S4 Progress and Achievement Evening 1- 13.11.2024</li> <li>Interim Assessments from 2-18.12.2024</li> </ul>		



# (4) Key Dates

Month	Activity
January - March	<ul> <li>Interim Assessment Results Letters- W/B 20.01.25</li> <li>Post-Interim Assessment Results Interventions begin- W/B 20.01.25</li> <li>S4-S5 Personalisation and Choice Interviews- end of January</li> <li>S4 Progress and Achievement Evening 2-05.02.25</li> <li>Feb Holiday 17-18/02/25</li> <li>Feb in-service 19.02.24</li> <li>Formal Universal Study Support Block 2 commences 25.02.25</li> <li>S4 Tracking Report 2: 31/03/25</li> <li>Easter Holidays 7/4-21/4/25</li> </ul>

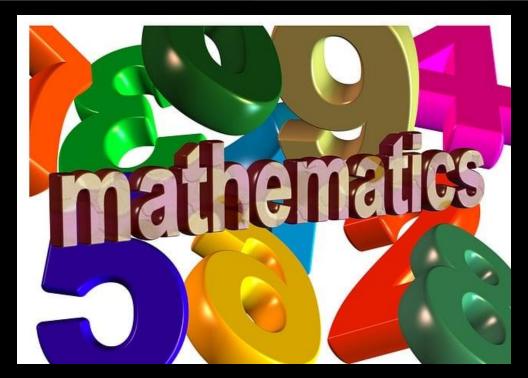
# (4) Key Dates

Month	Activity
April-June	<ul> <li>SQA Exam Diet Commence- 28<sup>th</sup> April 2025</li> <li>SQA Exam Diet Concludes- 30<sup>th</sup> May 2025</li> <li>New S5 and New S6 Induction- June 2025</li> </ul>

# (4) Planning for Next Steps

- > S4 Summer Leaver- must tell YH or PTPC
- College workshop during October holidays
- Post school Opportunities and Work experience will continue to be highlighted on Teams
- Careers Advice from Skills Development Scotland
- Opportunities for college and apprenticeships at the end of this session

# Pathways in Mathematics Miss Martin (PT Mathematics)







# Pathways in Mathematics Miss Martin (PT Mathematics)

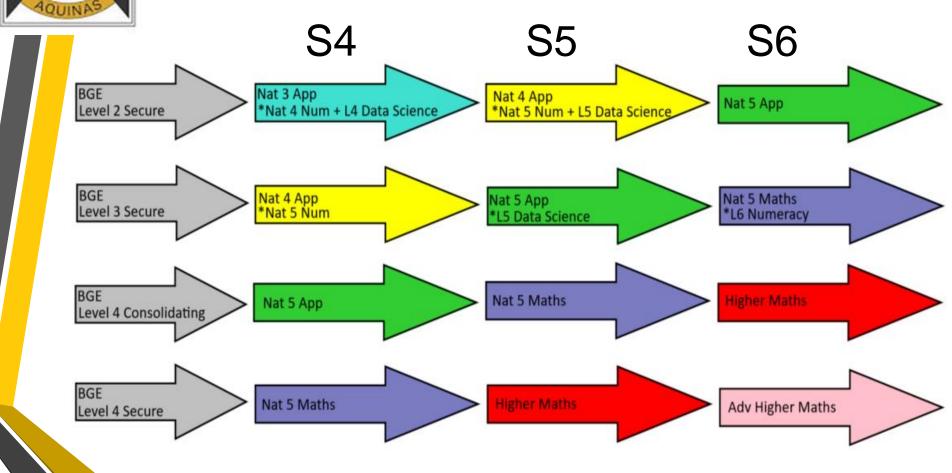
- The transition from BGE to Senior Phase
- Pathways and the journey through Senior Phase
- **Aspirations and Expectations**





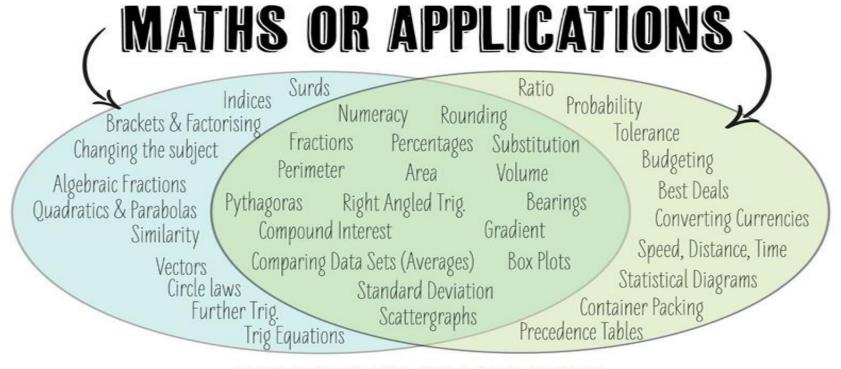


#### **Transition from BGE to Senior Phase**





# **Pathways in Mathematics**



#### WHAT'S THE DIFFERENCE?



# **Pathways in Mathematics**

- N5 Applications of Maths is a highly respected qualification which will open up many career opportunities for you.
- The course explores the applications of mathematical techniques and skills in everyday situations, including financial matters, statistics, and measurement.
- This qualification is accepted for many further education courses.



# **Pathways in Mathematics**

- N5 Maths is a highly respected qualification which will open up many career opportunities for you.
- This is your more traditional maths course where you will study abstract maths. It is designed for those who want to go on and study maths at advanced levels.
- Pure mathematics is compulsory for some university courses such as medicine and STEM subjects.



# **Aspirations**

#### **Numeracy**

Police

#### **Nat 4 Applications**

- Modern apprenticeships
- Trades
- Retail





## **Aspirations**

#### **National 5 Applications or Maths**

- Initial teacher education (primary)
- Social work
- Finance
- Arts and humanities
- Nursing
- Sports science
- Film, theatre, drama
- Criminology





# **Aspirations**

#### National 5 Maths only

- Computer science
- Gaming
- Science
- Engineering
- Medicine
- Business





## **Expectations**

Every young person can achieve in Mathematics and has the potential to obtain a qualification that will enhance their employment prospects, support their further education aspirations and give them the confidence to navigate the numerical world in which we live.



# **Expectations**

- On time and prepared for learning
- Attendance
- Engaged
- Work ethic and perseverance
- Home learning
- Additional revision
- Seeking out support





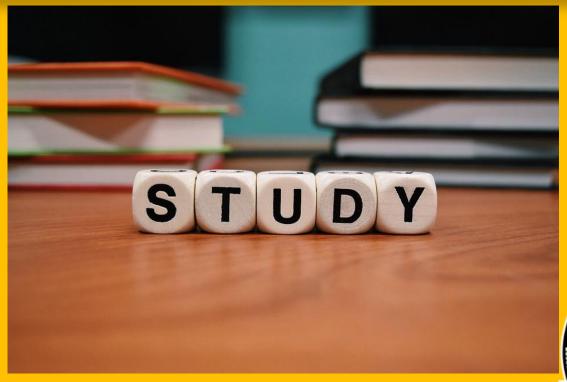
### **Expectations**

"We are what we repeatedly do. Excellence, then, is not an act, but a habit."

**Aristotle** 



# Study Skills – Mr Houston (Acting FH Science)







## STUDY SKILLS AND EFFECTIVE HABITS

PRINCIPAL TEACHER OF SCIENCE (ACTING)

PREVIOUSLY – PT RAISING ATTAINMENT

DAVID HOUSTON

### TONIGHT'S SESSION

- Stepping up a gear as we enter a new year group
- Online sessions for study skills+
- Science of Learning
- Supported Study
- Raising Attainment Resources

### STEPPING UP TO \$4

- At least 2 hours per subject per week
- Success in S3 exams is no guarantee of success in S4.

N5 Biology Case Study, 2022-23 cohort:

- 80 pupils in the cohort

What did the successful pupils do?

- 84% passed the S3 exam (16% failed)
- 27% became N4
- 12% sat the N5 exam but did not pass
- So 39% of the cohort did not achieve N5

### STEP AND MATCH THE CHALLENGE (N5→HIGHER)

- **Progression Tables** are data made by the SQA which show progression from N4 to N5; N5 to Higher; Higher to Adv Higher within a subject.
- E.g. What do pupils that get a B at N5 English go on to get at Higher?

		English						
		Percentage of Learners Gaining Higher 2019						
	Result	Α	В	С	D	No Award	Total	
National 5 2018	Α	46%	32%	17%	5%	1%	100%	
	В	7%	24%	35%	26%	7%	100%	
tio 20	С	1%	8%	25%	38%	28%	100%	
S	D	1%	4%	14%	35%	47%	100%	

- 31% (7% + 24%) go on to get a B or better at Higher, 69% do worse...
- Success at N5 is no guarantee of success at Higher. Higher is considerably harder.
- How did the 31% who matched or bettered their N5 result do it?

## N4 TO N5 IS AN EVEN BIGGER CHALLENGE

#### National 4 2018 to National 5 2019

Qualification	Percentage of Learners Gaining National 5 2019							
Quantication	Α	В	С	D	No Award			
Applications of Mathematics	2%	6%	19%	29%	44%			
Biology	1%	7%	19%	34%	39%			
Chemistry	2%	8%	22%	37%	30%			
English	6%	24%	32%	24%	13%			
English for Speakers of Other Languages	8%	21%	33%	30%	8%			
Geography	2%	11%	23%	27%	37%			
Graphic Communication	0%	8%	26%	37%	29%			
History	6%	15%	27%	24%	27%			
Mathematics	4%	11%	18%	24%	43%			
Modern Studies	4%	12%	22%	23%	39%			
Physics	1%	9%	21%	30%	39%			

### HIGHER TO ADV HIGHER

			Human Biology to Biology							
		Percer	Percentage of Learners Gaining Advanced Higher 2019							
Higher 2018	Result	Α	В	С	D	No Award	Total			
	Α	30%	33%	24%	7%	6%	100%			
	В	3%	14%	32%	23%	28%	100%			
	O	0%	5%	17%	21%	57%	100%			
	D	-	-	-	-	-	-			
	No Award	-	-	-	-	-	-			
Total Learners Progressing		917								

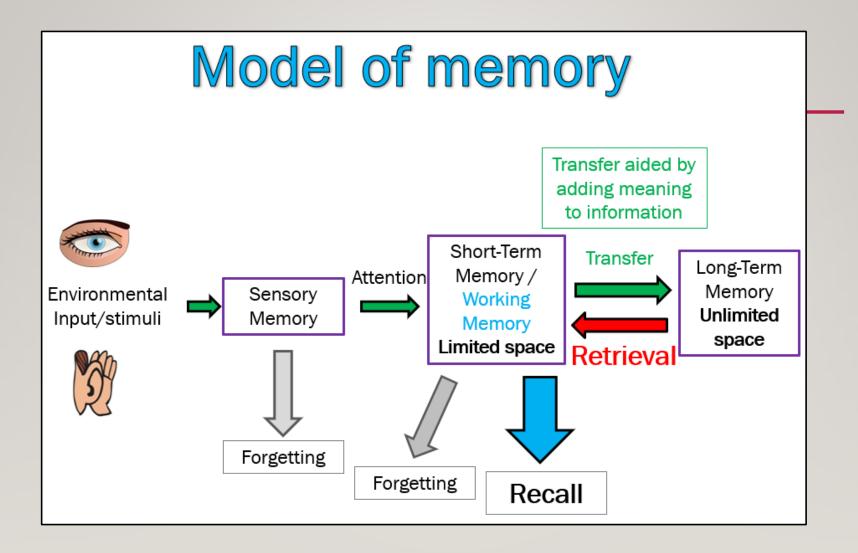
			Spanish						
		Percer	ntage of Learners Gaining Advanced Higher 2019						
Higher 2018	Result	Α	В	С	D	No Award	Total		
	Α	41%	21%	21%	7%	10%	100%		
	В	2%	6%	36%	19%	38%	100%		
	С	-	-	-	-	-	-		
	D	-	-	-	-	-	-		
	No Award	-	-	-	-	-	-		
Total Learners Progressing			452						

### SCIENCE OF LEARNING

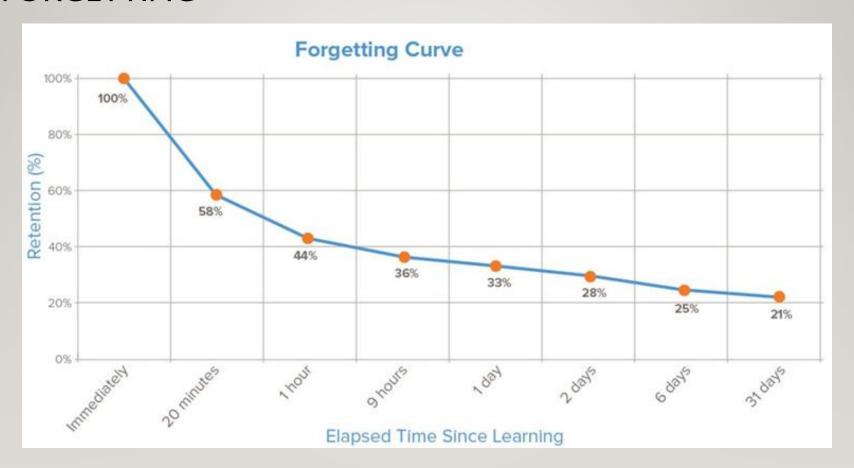
Multi-store model of memory

Fighting forgetting by spacing reminders

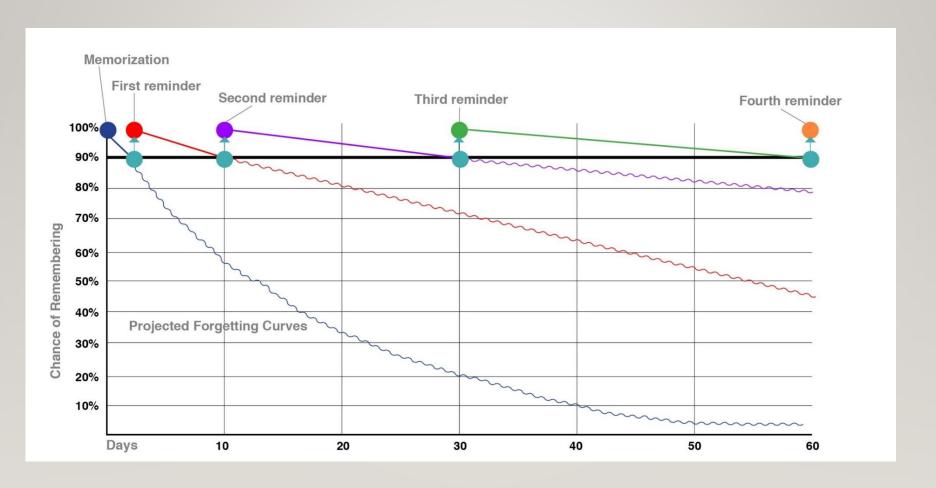
Top 3 retrieval strategies to close gaps in knowledge



### **FORGETTING**



### FIGHTING AGAINST FORGETTING



#### WHAT IS RETRIEVAL PRACTICE?

- Quizzing by going into your long term memory to retrieve information and bringing it into your working memory to answer questions/problem solve/perform.
- It is vital that quizzing is done without notes.
- This makes studying more stimulating, more effective but more challenging.
- Challenge is part of learning.

### TOP 3 RETRIEVAL PRACTICE STRATEGIES

Do SQA past paper questions

Flashcards

Brain-dumps A.K.A. Free Recall

### ONLINE STUDY SKILLS SESSIONS FOR PARENTS AND PUPILS

• Thursday 3<sup>rd</sup> October, 6:30-7pm

Meet online on Teams

### SUPPORTED STUDY PROGRAMME

- Extremely important intervention!
- Attendance is monitored
- Pupils must explain to their class teacher if they cannot attend supported study, attending is expected.

### **RESOURCES**

- Where? You can find these resources on the 'STA Pupil Site' on OneDrive.
- What resources?

Template study plan

**PSE** lessons

PowerPoints from study skills sessions

Supported Study Timetables (when available)



### **Positive Pathways**









Jackie O'Hare Careers Adviser St Thomas Aquinas











### What is a Careers Adviser





Understanding your personality, interests and values is key to making the right career decisions.

SELF

Know how to use your talents, skills and personal qualities.

STRENGTHS

Explore the world of work, training and learning.

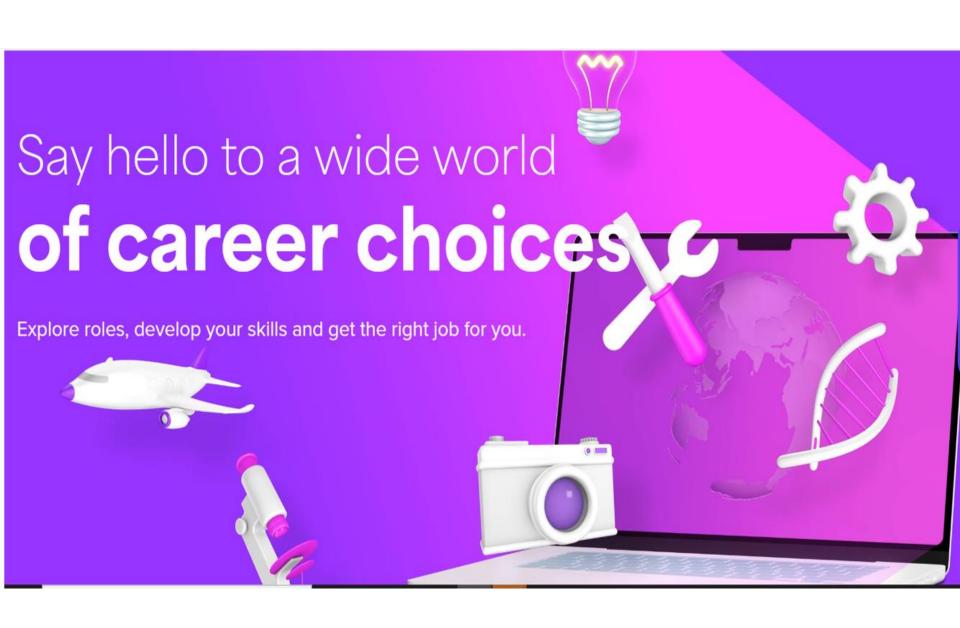
HORÍZONS

Identify who can help you, and how, in your career journey.

NETWORKS

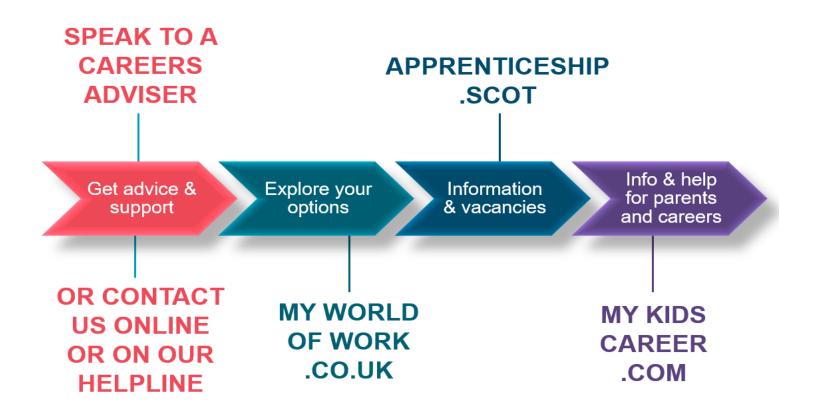
### Routes & Pathways





### **FIND OUT MORE**





### Services in school

#### Appointments -

- Pastoral Care
- Break and lunch time drop-in sessions
- Phone or email

### Jackie O'Hare - Monday - Friday

- jacqueline.ohare@sds.co.uk
- Tel: 0141 468 7089
- Mob: 07887954268







Kathleen Cusick DYW Coordinator

### What is DYW?

To increase opportunities for ALL young people and assist them in reaching a positive sustainable destination.



### **Positive Destinations**

Engage & encourage young people to take part in further education, training, work and apprenticeships

Work with non engaged young people.

One to One – Registration, Action Plan, Skills & Aspirations What we will work on will depend on each young person

TBF Programme

Employer Engagement

Creating partnerships in school and outwith

Work Experience, Training, apprenticeships.

How can I achieve these objectives......

One to One support College Applications

Work Experience

Mock Interviews  $\mathsf{CV}$ Apprenticeships **SMART** 

Objectives

Creating Positive Partnerships **House Visits** Registrations

Employer information sessions Family Engagement Site Visits

Link in with PC & Supporting Staff / Head Office / College / Employers



TBF Re-Engagement (On Route) – Young people who require some support to break down barriers to engaging.



TBF Next Steps – For Stage 2 upwards young people who have left school without a positive destination we will provide a range of employability programmes to help boost skills, confidence, qualifications and provide a progression route.



TBF College Mentor
Support – For any young
person who has a
confirmed college space,
but is at risk of not
sustaining this

### **Questions Welcomed**

- I can be found in the Partnership Based
- Available Monday, Tuesday and alternative Fridays
- gw16cusickkathleen@glow.sch.uk

