Careers Curriculum Mapping 2018/19

Key staff

- Head teacher: Mr Peter Lowe-Werrell
- Careers Lead: Mr Mark Jervis KS4 Leader (GB 1)
- Careers Advisor: Mrs Sharon Ruff
- Enterprise Coordinator: Shelley Robsinson
- Enterprise Advisor: Catherine Armstrong
- (GB 1.19)
- DWP Link (Support for School's programme): Rachael Morgan

Mary Webb School is constantly evaluating careers provision across all year groups. The following careers mapping gives a flavour of the information, advice and guidance provided for our students. Please feel free to contact us should you have any questions or require support.

Student Opportunities

The mapping below provides links to the Gatsby Benchmark as laid out in Careers Guidance and Access for Education and Training Providers Jan 2018 (<u>https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/672418/_Careers_guidance_and_access_for_education_n_and_training_providers.pdf</u>).

Please note Mary Webb School uses CASCAID careers services to support careers teaching in school – as part of this package we have access to CASCAID's Management Monitoring System which allows us to keep tabs on individual likes and dislikes, preferences for the future and career options that need supporting.

ALL students will be given at least one (1 to 1) meeting with our Careers Advisor Sharon Ruff. Further meetings can be arranged if required. Sharon holds additional drop in sessions at lunchtimes on a Thursday (GB2).

Disadvantaged students will be provided with additional support to help plan for the future. This may be in the form of multiple 1 to 1 meetings, visits to providers, meetings with parents and organising apprenticeship talks to name but a few (GB2).

Destination Measures

These are produced by the LEA – they are analysed by Mr P Lowe-Werrell, Mr M Jervis and Miss S Ruff each Autumn to inform future planning (GB 3).

	Autumn 1st half term	Autumn 2 nd half term	Spring 1st half term	Spring 2 nd half term	Summer 1 st half term	Summer 2 nd half term
Year 7				STEM WEEK – details	Exam preparation/	
(GB 3)				attached (GB 2, 4,5,7)	Revision strategies	
Year 8				STEM WEEK – details	Exam preparation/	IAG introductory group
(GB 3)				attached (GB 2, 4,5,7)	Revision strategies	work sessions by IAG
						Adviser:
						•Options Yr9.
						•Work Experience.
						Post 16 Options
						including College,
						Apprenticeships & HE
						(GB 2).
Year 9	Introductory Year	Skills festival (NEC).	Year 9 Options	Parents evening	Exam preparation/	
(GB 3)	Group talk by IAG		process begins,	(Colleges invited)	Revision strategies, Shrewsbury	Shrewsbury Sixth Form
	Adviser:	Cascaid Group work	Options Evening for —		>	Summer Schools
	 Options Yr9 	sessions– Kudos. Likes	Parents/Students	Maths at work day:	Options announced	
	Work Experience	and dislikes, labour		Local businesses in		
	Post 16 Options	market Information,	Chester University	school providing		
	including College,	skills inventory, post	visit – dispelling	labour market		
	Apprenticeships & HE	16 options delivered	myths/raising	information -PART OF STEM WEEK – details		
	(GB 2, 7).	by IAG advisor (GB 2)	aspirations (GB 3, 7)	attached (GB 2, 4,5,7)		
Year 10	Introduction to work	SCAT/Shrewsbury		Exam preparation/	Cambridge University	Work Experience –
(GB 3)	experience (GB 6),	Sixth form visit (GB 7)	Shrewsbury University	Revision strategies	visit for G and T (GB 3,	health and safety talk
			visit – dispelling		7)	delivered by EBL
	Introductory Year	Parents Evening	myths/raising	Apprenticeship Show		
	Group talk by IAG	(Colleges invited)	aspirations (GB 3, 7)	(Telford)		Work Experience week
	Adviser					plus follow-up in
	•Work Experience	Cascaid Group work		STEM WEEK – details		school (GB 6)
	Post 16 Options	sessions– Kudos. Likes		attached (GB 2, 4,5,7)		
	including College,	and dislikes, labour				
	Apprenticeships & HE	market Information, skills inventory, post				
	(2, 7).	skills inventory, post				

	Work experience talk delivered by EBL (GB 6) National Citizenship service assembly/introduction Business Enterprise Day (Technology	16 options delivered by IAG advisor (GB 2)					
	department)						
Year 11							
(GB 3)	 Post 16 Options talk to Year Group- (KS4 Leader and IAG adviser) Post 16 Options including College & Apprenticeships. Application process Open Events & Taster Sessions information. Careers research information. HE Information (GB 2, 7). 	Parents Evening (Colleges invited) Nation Citizenship Service follow-up group sessions and sign-up	College Applications (GB 3) Exam preparation/ Revision strategies	Apprenticeship Group work – • Understanding Apprenticeships. • Searching for vacancies. • Registration and applying for vacancies. IAG Adviser (GB 7) STEM WEEK – details attached (GB 2, 4,5,7)	CV and Covering Letter Writing workshops - IAG adviser		
	Parent/Student IAG evening at Shrewsbury Town FC (GB 7).			WHERE NEXT FORMS – collection of intended destination data (GB 3, 7)			
	Mock applications and Personal statements (Post 16).			CITB talk from Trevor Oakley re. construction training (GB 7)			

Case	caid Group Work			
sess	sions – Careerscape			
pro	viding ideas for nest			
step	os and labour			
mar	ket information -			
IAG	adviser (GB 2, 7).			
Intr	oduction to			
Арр	orenticeships talk -			
IAG	adviser (GB 7)			
Nat	ional Citizenship			
serv	vice			
asse	embly/introduction			

STEM Curriculum Day

Our focus, as always, is to promote STEM and the day has been structured to expose students to the wide variety of opportunities that are available. The soundbites below cover the activities that are going to take place during the day.

<u>Year 7</u>

- Manchester University (Engineering Dept) 24 nominated students to visit, accompanied by SK and GS. This is an extended day.
- Bloodhound the remainder of the year group are involved in the Bloodhound project (<u>http://www.bloodhoundssc.com/education</u>) where essentially students get to design, build and test a supersonic car. CP is the main contact, staffing includes AW, GW and EG (or another maths teacher nominations welcome!) plus Georgie and Jess). This will be housed in technology, W1/2/Art and Textiles. IT1 is also available. The testing will be outside (whatever the weather) at a location TBC.

<u>Year 8</u>

Year 8 will be divided into BK and CS for the day.

- EnergyQuest ByDesign an external supplier (<u>http://www.tomorrowsengineers.org.uk/energy-quest/</u>) will run a two hour session in the main hall involving electric cars. Supervised by JTh, PSa and SP.
- Outdoors SWT Shropshire Wildlife (<u>https://www.shropshirewildlifetrust.org.uk/</u>) will run a two hour session on the Hill taking inspiration from natural STEM. Supported by KM and JS.

<u>Year 9</u>

14 Severndale students will join Year 9 for the day, 7 joining BK and 7 joining CS.

- First Edition external suppliers (<u>http://www.etrust.org.uk/first-edition</u>) will include two STEM themes in their two hour session, one on structures and the other on coding. Based in S2/3, this will be supervised by VJ and DW.
- Maths@Work hosted by the Maths dept. RPo, MO and JC introduce a number of STEM ambassadors to the students who showcase how maths is relevant to their work.
- Charles Denscombe TBC, there is an opportunity for 10 students to work collating the news of the day to include livestreaming.

<u>Year 10</u>

There are numerous activities taking place for Year 10. If not involved in the Landrover trip, graffiti or the Big Bang, they have been Grouped A and B. It's important that students stay in the group allocated – Group B will have 8 Severndale students joining them for the day.

• Landrover – part of the DT GCSE course, students will visit the plant in Wolverhampton for the day (<u>https://www.allaboutstem.co.uk/resources/jaguar-land-rover-education-centre/</u>). Led by JPo.

- **Big Bang** last years regional winners in the CREST Awards go on to complete in the National Finals (<u>https://www.thebigbangfair.co.uk/</u>). Led by CJ.
- **Graffiti** Nick Halahan will be working with 10 students "repainting" some more lockers in school.
- Genetics Group A and B students will do two activities, 1) produce a necklace that contains their own DNA and 2) a blood activity. Led by VL and Sham in S1 and S5.
- Ice Bridge Group A and B student get to assemble an ice-bridge in the Sports Hall (<u>https://www.ice.org.uk/ICEDevelopmentWebPortal/media/Documents/Regions/UK%20Regions/bridges-to-schools-briefing-sheet-wales.pdf</u>).
 Supervised by MJ.