

## Swakeleys School for Girls

Year 7 Curriculum Guide by half term: Autumn 1

















## **SWAKELEYS SCHOOL FOR GIRLS**

Year 7 students will study 16 subjects, all of which they continue until the end of year 8. The following provides families and students with guidance on each of these subjects starting with Autumn 1 below. It outlines what Year 7 will be taught, the type of assessment that they will experience and any resources that they will need. If you prefer, you can view this information by subject to see what the full academic year of learning in each subject looks like in our Curriculum Guide by subject publication. You can find this on our website at: <a href="https://swakeleys.hillingdon.sch.uk/curriculum/">https://swakeleys.hillingdon.sch.uk/curriculum/</a>

You will see that many subjects mention 'Lighting Fires' – this is our approach to the first few lessons in secondary school which really aim to inspire and excite students about their learning with us!

Year 7 also have an internal exam period of two weeks where each subject will hold 'exam style' assessments during the same two week period. These fall in Summer 1 and are to give students a taste of what final GCSE exams will be like when the time comes! There is a separate document which details the content for each subject for these exams which is also on our website (see the link above).

## Year 7 Curriculum Guide: Autumn 1

Subject	Topics covered	Format of assessment	Resources, useful websites & extra- curricular opportunities
		Core subjects	
Maths	Lighting fires – welcome to maths with us! We will make maths fun and accessible for you all with teaching from a team of passionate maths teachers! Your first few lessons will be fun with numbers! You will then have some baseline testing which is nothing to worry about and just ensures we pitch our teaching at the right level for each one of you – no revision required!  Things you will cover:  Number calculations & order of operations (calculate using BIDMAS)  Negative numbers (4 operations and problems in context)  Basic number properties including factors & multiples  Basic algebra (simplify, expand, substitute)	Baseline test is a one hour non-calculator written paper. No revision/preparation for this is required.  Ongoing in class assessment, including regular skills checks.  Formal assessment on this content will take place at the end of the autumn term.	Use the Independent Learning tab on Sparx Maths to work on specific topics.

English	Your English journey starts here!  An amazing English team with passion and a love of English!  You will be inspired by your first 5 lessons of 'Lighting Fires' on reading, including a collage competition, poetry, performance poetry and imaginative writing through murder mystery crime writing!  You will then have 2 lessons of baseline reading and writing assessment preparation. Like in maths, our baseline testing is nothing to worry about and just ensures we pitch our teaching at the right level for each one of you!	Baseline reading: Comprehension of a fiction and non-fiction extract, plus one analysis and one evaluation question. 1 hour.  Baseline writing: Narrative writing based on a prompt. 1 hour.  These are done to determine targets.	Lessons can be reviewed on Google Classroom.  Notes in exercise books. <a href="https://www.bbc.co.uk/bitesize/topics/z7kx6g8">https://www.bbc.co.uk/bitesize/topics/z7kx6g8</a> <a href="https://www.bbc.co.uk/bitesize/topics/zj42m39">https://www.bbc.co.uk/bitesize/topics/zj42m39</a>
Science	<ul> <li>Welcome to science and to our amazing team and facilities! We have 11 science labs all with top facilities to do practical work from using bunsen burners, testing pH, making circuits and much more!</li> <li>What you will learn: <ul> <li>Lighting fires based on key practical skills to get you ready for your practical work in science</li> <li>Independent, dependent and control variables</li> <li>Scientific equipment and using them</li> <li>Bunsen Burners</li> <li>Observation skills</li> <li>Separating mixtures</li> <li>Drawing graphs</li> </ul> </li> </ul>	Our baseline test is a one hour written paper. Revision of key practical skills such as; observations, drawing results tables and graphs is required.  Ongoing in class assessment, including regular skills checks.	Science club

	Art is everywhereand the work of our students	On-going self/peer assessment in class.	Key stage 3 art club will be available
	is all around the schooland it could be you	On-going sent peer assessment in class.	for students during a range of
	next! All art lessons are with talented and	Elements of Art & design which include line,	lunchtimes. Check out the clubs
	specialist teachers and in dedicated art rooms.	tone, texture, shape, form, composition,	poster for more information.
	There is a baseline drawing assessment at the	pattern and perspective.	poster for more imormation.
	start to help us understand your ability.	<b>Knowledge</b> – to know about great artists, to	Resources shared on google
	Elements of Art (the following will run	evaluate and analyse creative works using	classroom.
	throughout the Autumn term). The aim of this	the language of art and design.	Classicotti.
	project is to introduce year 7 to the <b>basic</b>	the language of art and design.	Art competitions.
	elements of art, and be able to identify the	Skills – to creatively explore ideas and record	Art competitions.
	elements in artwork and in their own	experiences. To become proficient in basic	Cross curricular opportunities, i.e.
	surroundings. Year 7 will learn new skills and	drawing skills using a range of dry media.	prop making for the school
Art	techniques and explore the elements through	drawing skins using a range of dry media.	production, maths and science cross
	drawings, mixed media and painting work. They	<b>Understanding</b> – to understand the historical	curricular work.
	will gain knowledge on how elements are used	and cultural developments of different	Curricular Work.
	in a range of artwork and by various artists	artists, craft workers and designers art	Work displayed around the school.
	around the world. The focus on artist, crafts-	forms, use these ideas when creating your	Work displayed around the school.
	people and designers include optical art designs	own work.	
	by Bridget Riley, patterns from around the world	OWIT WORK.	
	(including ancient art by aboriginals and Islamic		
	geometric art and other cultures).Contemporary		
	female artists are also looked at such as the		
	Brazilian artist Beatriz Milhazes to show how		
	past influences have informed modern work.		
	Computing is the now and the future! We have	Online testing – no revision or preparation	
	11 computer rooms and two specialist teachers!	required for these baseline tests.	Google drives.
	You will create games, learn programming and		Google slides.
	also learn about how to access all of the IT we	Students present their work to the class.	Google classroom.
	use in school too!	This is an informal assessment where	
		students build their confidence and engage	Powerpoint presentation.
Computer	CATs & ARTs testing is for the first few weeks	with their peers.	
Studies	but this is nothing to worry about! You will then		
	learn:		
	. How to log into the cohest systems 0 FD::-:		
	How to log into the school system & EPraise     How to log into the Congle Classroom		
	How to log into to Google Classroom     Start a project on "All about rea"		
	Start a project on "All about me."		
			1

Dance	A dedicated dance studio with a semi-sprung floor and a mirrored wall with bars will be your home for dance with us!  Introductory Scheme: Dance Toolbox  Developing skills such as footwork, gestures, action content, timing content, and performance skills including; expression, projection, extension and coordination.  Students should develop how to be a good audience member. Key skills learnt in this unit are discipline, teamwork, respect, resilience and critical appreciation.	Assessment is via practical assessment and verbal Q&A.  Assessment is ongoing every lesson by the teacher. There are numerous opportunities to observe each other and give feedback to peers.	Full PE kit, bare feet or soft dance shoes. Dance club at lunchtime. Check out the Performing Arts Extra Curricular programme. We'd love to see you there! Auditions for the School Production.
Design Technology (inc food)	Creativity is accepting mistakes, design is knowing which ones to keep!  We have two food rooms, a DT room and a textiles room all of which are fully resourced for you to experience all aspects of DT, including some cooking to take home!  Introduction to materials: paper & board.  Students will start by making pop-up cards in a variety of designs using different types of mechanism. They will then look at the work of other designers, carry out product analysis on a variety of pop up books.  Working in small teams, they will design a pop-up book, based on a provided brief. Alongside these activities, students will learn about the processes used to make paper and board into products.	Formative: Response to questions during knowledge section. Observation during making activities.  Summative: Completed product analysis. Plenary quizzes.  Formative 2: End of unit assessment of completed product (making assessment).	https://www.hawcockbooks.co.uk/ https://www.robertsabuda.com/pop- ups.html

	Everyone loves food!		
Food	Introduction to Food & Nutrition. Students will explore food commodities and make a fruit crumble.  An introduction to why we need food (focus on nutrition and the Eatwell Guide). Practical outcome: savoury muffins.  Food provenance- where does our food come from and how is it grown? Practical outcome: scone based pizza.  All students will complete either DT or Food during Autumn 1.	Formative: Response to questions during knowledge section. Observation during making activities. Plenary quizzes.  Summative: End of unit assessment of completed product.	
Drama	Creating, performing and responding!  Welcome to Drama!  We have a Drama Studio with full lighting and a recital room, along with the Hall for our amazing School Production – you will be spoilt for choice with clubs too!  Introductory Scheme  Basic performance techniques and understanding what makes a "good" performance.  Understanding how to act as an audience member and how to give constructive feedback.	On-going self/peer assessment in class. Assessment of drama performance.	Check out the Performing Arts Extra Curricular programme. We'd love to see you there! Auditions for the School Production.

French	Bonjour! 'Parlez-vous Français?' Whether you do or not, we are here to help! Learning a language is so exciting and we are all experts to help you learn! We cover reading, writing, speaking and listening with fun and engaging lessons!  Point de départ: (Introduction to the start of term) Unit 1: As-tu des frères et soeurs? (To talk about siblings using verb 'to have') Unit 2: Voici ma salle de classe! (Describing a classroom using articles) Unit 3: Tu aimes ça? (Talking about likes and dislikes, using the verb 'to like' and articles) Unite 4: Tu es comment? (Describing yourself and others using agreement of adjectives) Unit 5: Qu'est ce que tu fais? (Saying what you do using infinitives and regular '—er verbs') Unit 6: On parle (Speaking about yourself)	Regular vocabulary test on key words taught in the module  Mid-Module 1: A translation exercise  End of Module 1: This is to test knowledge, understanding and skills of Module 1: La rentrée (school – start of term).  It will be done via listening, reading, and translation into English and French.  Revision work: (Teacher led in class).	Student notes in exercise book.  Resources shared on Google Classroom.  Dynamo 1 textbook (in class) Dynamo 1 workbook (in class)  The Languagenut website is also an excellent resource.
Geography	Get to know our world! Lighting Fires lessons on 'Geography in the News' – these are written and updated annually in order to cover the most upto-date topics from weather and climate to map skills and problem solving – Geography is for everyone!  Geographical Skills Students will cover the following fundamental skills:  Continents, countries and oceans Types of Geography Grid references (4 and 6) Distance and scale Symbols Direction	An online baseline assessment to gauge level of knowledge, understanding and skills. This will be in the form of multiple choice questions on a Google Form.  Written test paper to include multiple choice and short answer questions.	All lessons will be made available on the Google Classroom.  Exercise books.  BBC Bitesize.  Geography textbooks.

	Guten Tag! Welcome to German! Learning a		
	language is so exciting and we are all experts to	Regular vocabulary test on key words taught	Student notes in exercise book.
	help you learn! We cover reading, writing,	in the module.	Resources shared on Google
	speaking and listening with fun and engaging	Mid-Module 1:	Classroom.
	lessons!	A translation exercise.	
	Kapitel 1: Meine Welt und ich		Stimmt 1 textbook (in class).
	(Module 1: My world and I)	End of Module 1:	Stimmt 1 workbook (in class).
	Unit 1: Hallo! (Greetings)	This is to test knowledge, understanding and	
German	Unit 2: Eins, zwei, drei (Counting up to 19,	skills of Module Meine Welt und ich. It will	The <u>Languagenut</u> website is also an
	including the verb 'to be')	be done via listening, reading, and	excellent resource.
	Unit 3: Ich wohne in Deutschland (Saying where	translation tests into English and German.	
	you live, including the verb ,'to live' and the		
	German alphabet)	Revision work: (Teacher led in class).	
	Unit 4: Meine Welt ist wunderbar! (Describing		
	your personality, including possessive		
	pronouns)		
	Unit 5: Meine Sachen (Asking and answering		
	questions about your possessions, including use		
	of German grammatical genders of nouns)		
	Unit 6: Ich über mich (Writing skills)		
	History is happening around us every second! It	Baseline test for one lesson to assess key	Lesson resources will be available on
	is not just the past, but the present and the	history skills.	Google Classroom for consolidation
	future!! You will find history fun, exciting and		and revision.
	may learn a thing or two that surprises you too!		
		Ongoing in class assessment and a self-	Pupil exercise books.
	'Lighting Fires' lesson on chronology and water	assessed levelled essay at the end of the	
	and sanitation through time, followed by a	unit.	What was life like in Roman Britain? -
	baseline assessment to help us teach you well!		BBC Bitesize
History	Students then begin the topic <b>Who were the</b>	Each unit of study has a progress tracker	
,	Ancient Britains and how diverse were they?	where students can monitor what they have	
	Who lived in Roman Britain?	learnt in each unit of study. These are	
	What was it like to live under Roman rule?	completed at the start and end of each	
	Women in Roman Britain	enquiry unit.	
	Hadrian's Wall and what it shows about		
	diversity		
	Boudicca's revolt and dark ages		
	Who were the Ancient British?		

	Join the Chorus! From Beethoven to Jazz beats,	On-going self/peer assessment in class.	Notes in student music booklets.
	from Chinese music to African rhythms – we	on going sent peer assessment in class.	INOTES III STUDENT MUSIC DOUNIETS.
	cover it all! We have a full range of musical	Assessment will be via a group composition	Check out the Performing Arts Extra
	instruments, a dedicated music room with	based on rhythms.	Curricular programme. We'd love to
	keyboards for all students, 6 practice rooms and	based off frigitiffs.	see you there!
			see you triefe!
	a recital room! Bring it on!		Auditions for the School Production.
Music	Dhythm and Matra		Additions for the school Production.
iviusic	Rhythm and Metre		Sign up for instrumental lessons from
	Understanding of the term rhythm and rhythmic		Sign up for instrumental lessons from
	values. Learning how to perform rhythms in		the Hillingdon Music Hub -
	time. Learning how to compose a piece with a		https://ukhillingdon.speedadmin.dk/r
	set structure.		egistration#/
	Listening to a variety of pieces, composing and		
	performing to the class.		
	Moving is winning! That is our belief! There is a	Assessment is ongoing every lesson by the	Full PE kit.
	sport out there for everyone and keeping active	teacher, self and peer assessment.	TUIL L KIC.
	is such an important part of mental and physical	teacher, sell and peer assessment.	Weekly netball club at lunchtime and
	well-being! We are all passionate and active	Assessment is focused on three key areas via	also after school team practice and
		,	
	sports people and will help you develop in a	practical assessment and verbal Q&A:	matches from Sep – April.
	range of sports. We have a sports hall, an		
	activity studio, 4 netball courts and a field	Knowledge; rules, techniques, officiating &	Trials to represent the school in the
	meaning we can cover so much (including	basic anatomy and physiology in sport.	borough Sports Hall Athletics (SHA)
	trampolining!).	CIVII	competition.
		<b>Skills;</b> technique, outwitting opponents &	
	Netball: Students will develop skills such as	performing at maximum.	
PE	footwork/pivoting, passing (chest, shoulder,		
	bounce and overhead) and dodging (front, back	Understanding; tactics, decision making,	
	and side dodges). They will also start to learn	analysis of performance & application of	
	positions and move into game play.	knowledge on performance levels.	
	Positions: Circle attack – GS, GA		
	Centre court – WA, C, WD		
	Circle defence – GD, GK		
	Sports Hall Athletics, experience envist and		
	Sports Hall Athletics: experience sprint and		
	middle distance SHA events and using a turn		
	board. Experience field events such as indoor		
	shot, standing long jump etc.		

	<b>Developing life knowledge</b> – that is what we do!	Assessment takes the form of baseline	Student notes in exercise book.
	In a sensitive and kind way, we will cover a	assessments at the start and end of themes.	Resources shared on Google
		This is through self-evaluation, checking of	Classroom.
	range of topics to help you become the best	understanding throughout the lesson,	Classi com.
	version of you possible!	debate and discussions. Teacher's mark book	Further support/ information/
	Theme: Health & Wellbeing	work every 6 weeks and students will	websites is signposted for particular
PSHCE	Lesson 1: Introduction lesson: What is PSHCE? Lesson 2: Who am I? Getting to know our new classmates Lesson 3: Praising you, praising me: what are my strengths? Lesson 4: An introduction to mental health & how we can support our mental health Lesson 5: Asking for help & advice Lesson 6: How can we keep good mental health and be resilient? Lesson 7: Celebrating black history month	complete a feed forward on a piece of work following teacher assessment of work.	topics in the lesson power point.  Newsround is useful to keep up to date on what is happening in the world.
RE	Welcome to RE! Learning about religion and learning from religion. No matter what beliefs you have, six major world religions will be covered in KS3 to allow all of us to have respect and understanding for the view of others – a real life skill!  'Lighting Fires' lesson on world religions, followed by Baseline assessment  Students will then begin the topic: 'Why Study RE?' and will explore key areas that are covered in RE:  Why it is important to study RE?  What is truth?  Morality  Ultimate questions  Community cohesion	The baseline assessment is a 25 minute long written test on world religions. No preparation required.  Ongoing in-class assessment.	Lesson resources will be available on Google Classroom for consolidation and revision.  Year 7 Philosophy, extra-curricular lunchtime club.  https://www.bbc.co.uk/bitesize/subjects/zh3rkqt

