

Year 7 Curriculum Booklet

"I have come that they may have life and have it to the full"

John 10:10

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If you have any queries after reading this document, please send an email to enquiries@stjohnfisherschool.org.uk and your query will be forwarded to the appropriate member of staff.

Year 7 - Art

When	Topic	Assessment	What can a parent do to support?
Half Term I of Rotation	6 formal elements. In this topic we look at the six formal elements – line, tone, colour, pattern, form and texture. We learn about how these words are used to describe art, and how they are used in a practical way to make art.	Drawing skills - homework and in class. Drawing skills and artist research/presentation	Parental support with homework and research task at the end of the project. Encourage observational drawing from real life too. Support by ensuring they have equipment
Half Term 2 of Rotation	Fantastic creatures. In this topic we explore colour in more detail, and look at the contemporary sculptor A.J.Fosik who makes colourful busts of creatures. We analyse his work and have a go at creating a layered, textured piece inspired by his work.	A J Fosik research and descriptions and paper collage experiments Paper collage experiments and A J Fosik style mask	Parental support with homework and artist study poster. If possible parents can look online at Fosik's work. Support by ensuring they have equipment

Additional Information.

Students do one term of Art as part of a rotation with Drama and Music.

Artists looked at; Van Gogh, Henri Matisse. A J Fosik.

Helpful Books / Useful Websites

https://hardleyart.wordpress.com/the-formal-elements-in-art/https://www.ajfosik.com

Year 7 - Computing

When	Topic	Assessment	What can a parent do to support?
Autumn I	How Computers Work In this unit, we look at e-safety and how computers work. We look at the different devices and how computers are networked.	All work is assessed from presentations and homework tasks.	Talk as a family about how you use computers and what to do to stay safe. Look as a family at what devices you use and how they communicate.
Autumn 2	Spreadsheets In this unit, we look at how to use a spreadsheet. We learn the basic functions and formula.	There is a final assessment task project to see what they have learnt.	If you have a computer with Excel at home, encourage your child to show you what they can do.
Spring I Rotation	MicroBit We start learning to program using MicroBit.	There is a final task to show the skills that have been learnt.	Allow your child to go on the MicroBit website to practise some of the skills.
Spring 2 Rotation	HTML In this topic, we learn how websites are made and the code that is used.	There is a final task to show the skills that have been learnt.	Talk about which websites you like and what makes them good.
Summer I Rotation	Business In this rotation, students will be learning about the basic skills required to set up a business.	They will be assessed on their market research skills within small project.	Parents can help with filling in questionnaires.
Summer 2	Review of Year End of year tests Some fun Scratch projects.	The end of year test is the final assessment.	Talk to your child to see what they have been learning. Let students download Scratch or use online.

Additional Information

During Year 7, students rotate around 3 topics. They will not necessarily do them in this order.

Helpful Books / Useful Websites

Microbit: https://www.microbit.org/

Bitesize: https://www.bbc.co.uk/bitesize/subjects/zvc9q6f

Year 7 – Drama

Students study Drama for one term on an Expressive Arts Carousel

Topic	Themes/Assessment	What can a parent do to support?
Half Term One - Introduction to Drama	This topic is an introduction to drama with an aim to develop student's confidence, physical skills and voice through a series of teacher lead activities. Students work in mixed ability groups and this unit is non-assessed.	Encourage students to engage in group work and to have the confidence to perform in front of others.
Half Term One - Working with a script	Students will study a script and will take part in an assessment that explores two contrasting scenes that explore their initial development of vocal and physical skills.	Encourage them to read and rehearse their lines. Discussion with students about the script that they are studying.
Half Term Two - Devising Theatre	Students will be given a set of stimuli and they will explore the themes and effects that these stimuli have on them. Assessment will be based on how they work as part of a group to create a story and develop key scenes that has been inspired by a stimulus.	Encourage students to perform with others in mixed ability groups and discuss with them how to work effectively as part of a team.
Half Term Two - Creative Adaptation	Students will be given an existing story, such as a fairy-tale or a fable. They will adapt this story for a performance onstage utilising the skills that they have acquired this term. Assessment will focus on the progress that they have made over the course of the term with developing their practical skills, demonstrated through the performance of their own adaptation.	Discussion with students about the existing story and consider adaptations of books and theatre that already exist.



Year 7 - English

Y7	Topic	Assessment	What parents can do to support
Term I 15 weeks (until Christmas)	The Gothic	 Reading I. Students will analyse a selection of Gothic texts and short stories 2. Students will have one lesson a fortnight dedicated to literacy and reading for pleasure. Writing 3. Students will also be writing an opening chapter to their own gothic story. 	 We want to encourage the students to read for pleasure. Let them see you enjoy reading at home. They will be planning an entire narrative for homework over the half term – discuss their plans with them and help them shape their ideas. Encourage them to write at home and focus on accuracy. Help them to learn the key terms and spellings on the KO.
Term 2 13 weeks (until Easter)	The Moral Compass	Reading I. Students will read the Shakespeare text 'Much Ado about Nothing' and complete a task based on gender roles and expectations Writing 2. Students will be completing a diary entry as one of the characters.	 Discuss the main characters and events in 'Much Ado about Nothing'. There are many online summaries of the play. Discuss how a play is different to any other type of text and help your child to become familiar with the key terms linked to Drama. Help them to learn the key spellings on the KO.
Term 3 15 weeks (until the end of the year)	War: poetry and protest	Reading 1. They will be exploring different forms of poetry and exploring how the poets use language, structure and form to show their attitude towards war. Writing 2. This will be a piece of descriptive writing based around an image of war.	 Expose students to different types of poetic structures. Discuss your attitudes to war and fighting. The more viewpoints they uncover, the more understanding they will have. Use the KO to help them learn their spelling and key word lists.

Helpful Books / Study Materials:

Please encourage your child to read as many different types of literature as possible; newspapers, books, graphic novels, poetry and autobiographies. You could inspire writing tasks such as short stories about weekends or holidays and poems about the family or places you have visited. You can also use a random image to inspire them to write. They will also have a CGP Spelling, punctuation and grammar books which they will be working through. Please do help them to explore the rules behind the use of language and keep encouraging accuracy in their writing and spoken language.

Useful Websites

BBC Bitesize, BBC Skillswise, CGP online

Year 7 – French

When	Topic	Assessment	What can a parent do to support?	
Autumn I	Qui suis-je?: être verb and structures using this verb to introduce oneself, countries, cognates, preferences, character description	Speaking (short role-play task)	- Be positive about language learning. It can be challenging, but always try to be encouraging and	
Autumn 2	J'ai un animal: avoir verb, pets, colour adjectives, describing pets using colour and character adjectives	Listening, Reading (comprehension questions) and Writing (short paragraph from memory)	supportive. - Talk to your child about what they are learning in MFL. Show an interest; encourage them to	
Spring I	Ma famille et moi: Recap of être and avoir verbs, family members, physical descriptions (eyes/hair), extended descriptions of people we know	Speaking (description of a photo and follow-up questions)	teach you a few words or phrases on a regular basis — have fun with it. - Encourage them to	
Spring 2	J'aime le collège: school subjects, opinion phrases, justifications, -ER verbs in the present tense	Listening, Reading (comprehension questions) and Writing (paragraph from memory)	use Memrise or Quizlet to learn vocabulary. Ask them how many points they have for	
Summer I	Où habites-tu?: location, places in town, activities we can do around our local area, opinions about where we live	No formal assessment	the week. - Download or buy foreign language films or watch a favourite DVD with the foreign subtitles	
Summer 2	Revision for PPE Project work (after PPE): Selling a sibling/a celebrity on E-bay (re-using structures seen during the year and applying them to a different context)	Speaking (general conversation), Listening and Reading (comprehension questions) Writing (translation and writing from memory)	turned on. Netflix and Amazon Prime have a range of international films.	

Helpful Books / Useful Websites

Students are issued with a homework booklet at the start of the year which contains all vocabulary lists and grammatical points covered during the course of the year.

www.memrise.com www.quizlet.com

Year 7 – Geography

When	Topic	Assessment	What can a parent do to support?
Autumn I	Place Geography	understanding	Watch news programmes and talk about the location and characteristics of the countries that are mentioned. Discuss major physical features of the world such as continents, rivers, mountain ranges, oceans, deserts, and islands.
Autumn 2	Basic Skills in Geography	Student progress is monitored informally during lessons. More formal assessment based on classwork and homework is ongoing. There is an end of Year examination testing geographical, skills, knowledge and understanding covered through the year.	Make sure students have basic equipment and pencil crayons. Encourage students to give directions using points of the compass.
Spring I	Map Skills	lessons. d homework is graphical, skills	Consider why things are drawn at different scales. Practise using 4 figure grid references and keys on any maps you might come across.
Spring 2	Industry	formally during n classwork and ion testing geo	Talking to students about employment and what it is like to work.
Summer	Industry	Student progress is monitored informally during lessons. More formal assessment based on classwork and homework is ongoing. There is an end of Year examination testing geographical, skills, knowled covered through the year.	Discussing different types of employment that are available and what are the advantages and disadvantages of each.
Summer 2	Weather	Student progress is monito More formal assessment b There is an end of Year ex covered through the year.	Talking about the weather. Watching and discussing weather forecasts. Taking students outside to experience the weather.



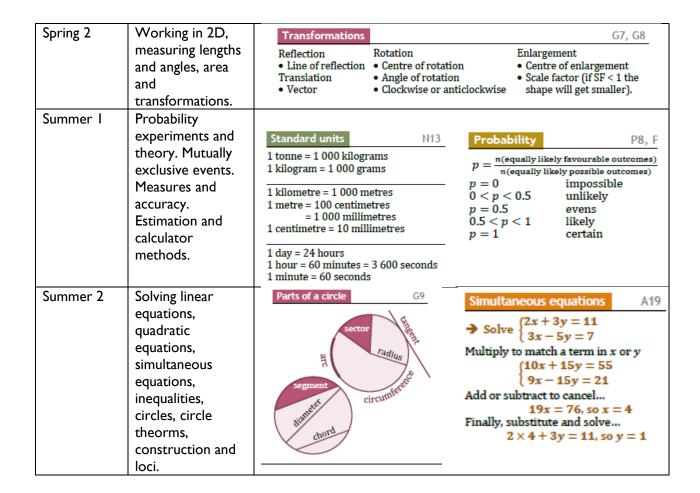
Year 7 – History

When	Topic	Assessment	What can a parent do to support?
Autumn I	History skills	mework is ge and	Watch any documentaries about the Romans and the Roman empire and or the Anglo Saxons Discuss notions of time and time periods e.g. BC, AD, medieval, Tudor, Victorian. Visit Peterborough museum or Flag Fen.
Autumn 2	Why did William win the battle of Hastings?	Student progress is monitored informally during lessons. More formal assessment based on knowledge tests, classwork and homework is ongoing. There is an end of Year examination testing historical skills, knowledge and	Watch any documentary about William the Conqueror and the Normans. Visit Longthorpe Tower in Peterborough to
Spring I	What mattered to Medieval minds?	during lesso dge tests, cla ng historical	see the medieval paintings. Visit any local churches.
Spring 2	Why was it so hard to be a medieval king?	ed informally ed on knowle nination testi	Watch documentary programmes about the discovery of Richard III in
Summer I	Medieval Realms at war	ess is monitoressessment base	Leicester. Visit Leicester Cathedral and the visitors centre.
Summer 2	The Tudors and the Church	Student progress is monitored informally during lessons. More formal assessment based on knowledge tests, class ongoing. There is an end of Year examination testing historical sk	Visit Peterborough Cathedral to see the tomb of Catherine of Aragon. Visit any historic houses linked to the Tudors.

Year 7 - Maths

Assessment is by two 45 minute papers each term.

When	Topic	Areas that parents can help with
Autumn I	Place value and rounding, adding and subtracting, multiply and divide, indices, expand and factorise, algebraic fractions.	Expanding brackets $p(q+r) = pq + pr$ $5(x-2y) = 5x - 10y$ $(x+a)(x+b) = x^2 + ax + bx + ab$ $(2x-3)(x+5)$ $= 2x^2 - 3x + 10x - 15$ $= 2x^2 + 7x - 15$ Reverse of expanding is factorising putting an expression into brackets. Laws of indices $A4$ For any value a : $a^x \times a^y = a^{x+y}$ $\frac{a^x}{a^y} = a^{x-y}$ $(a^x)^y = a^{xy}$ $(a^x)^y = a^{xy}$ $(2pq^4)^3 = \frac{8p^3q^{12}}{p^9q^3} = \frac{8q^9}{p^6} \text{ or } 8q^9p^{-6}$
Autumn 2	Angles in lines and shapes. Triangles and quadrilaterals. Congruence and similarity. Handling data, averages and frequency diagrams.	Averages Mode: most frequently occurring Median: put the data in numerical order, then choose the middle one Mean = total of items of data number of items of data Angle facts Equal angles in parallel lines: always use correct terminology Alternate angles Corresponding angles
Spring I	Fractions, decimals and percentages. Formulae and functions, expanding and factorising.	Calculating with fractions Adding or subtracting fractions; use a common denominator → $\frac{4}{5} - \frac{1}{3} = \frac{12}{15} - \frac{5}{15} = \frac{7}{15}$ Multiplying fractions; multiply numerators and denominators → $\frac{4}{7} \times \frac{2}{3} = \frac{8}{21}$ Dividing fractions; "flip" the second fraction, then multiply → $\frac{2}{7} \div \frac{5}{6} = \frac{2}{7} \times \frac{6}{5} = \frac{12}{35}$ Fractions, decimals N10 Fraction is numerator ÷ denominator → $\frac{5}{8} = 5 \div 8 = 0.625$ Use place values to change decimals to fractions. Simplify where possible. → $0.45 = \frac{45}{100} = \frac{9}{20}$ Learn the most frequently used ones: $\frac{1}{2} \frac{1}{4} \frac{1}{10} \frac{1}{5} \frac{3}{4}$ 0.5 0.25 0.1 0.2 0.75



Additional Information

Additional Information

Not all students will cover all topics each term as this depends on their ability and progress within the subject.

Useful websites to support topics

Please go here: https://www.mathedup.co.uk/gcse-maths-takeaway/



Click on the name for questions, for example Ordering Numbers.

Click on the Video for how to do the skill.

Click on Answers for how you should have written your answers.

Foundation 1 revision

1	Place Value	Video	Answers	Quiz
2	Ordering Numbers	Video	Answers	Quiz
3	Reading Scales	Video	Answers	Quiz
4	Negative Numbers	Video	Answers	Quiz
5	Fractions of an Amount	Video	Answers	Quiz

Not all students will cover all topics each term as this depends on their ability and progress within the subject.

Year 7 - Music

Overview of topics



Elements of Music

Learning the different categories that are used to describe music and how to use them in a practical setting



2

Pachelbel's Canon

Studying a famous piece of classical music on the piano/keyboard and producing a group performance using baseline piano playing techniques





Playing Ukuleles

Learning to read ukulele notation and play a variety of chord-based songs individually and as a class



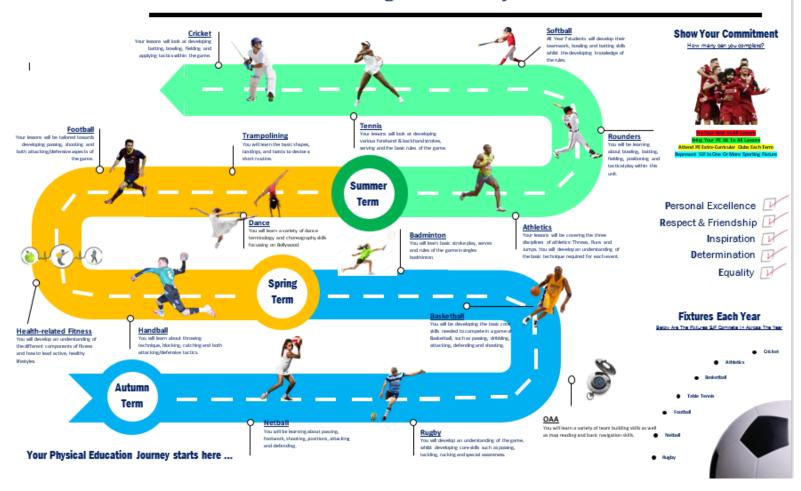
Useful Websites:

https://www.musictheoryacademy.com/piano-sheet-music/easy-classical-piano/pachelbel-canon/

Year 7 - PE

St John Fisher Physical Education Journey

Year 7 - Creating a Love for Physical Education



Additional Information

Extra Curricular Clubs include: Athletics – Track/Field, Badminton, Basketball, Benchball, Boxercise, Cricket, Dodgeball, Dance, Football, Futsal, Fitness, Rugby, Rounders, Table Tennis, Trampolining. The school also run the Duke of Edinburgh Award at KS4.

Helpful Books / Useful Websites

https://www.doddlelearn.co.uk/app/login

https://twitter.com/sjfexpressive

Year 7 - PSHE and Citizenship

Our program seeks to enable our **students to become healthy, independent and responsible members of society**. It aims to help them understand how they are developing personally and socially, and tackles many of the moral, social and cultural issues that are part of growing up.

	Content	Assessment	What can a parent do to support?
Topic I Transition	Developing a climate of support, friendship and co-operation in the classroom. Setting some targets and goals about what students would like to achieve at secondary school.	nsuring that emphasis of the e school with	Ask your child what they are studying and encourage them to express their views. Watch the news as a
Topic 2 Community	Belonging to a community. Being a good citizen. Understanding rights and responsibilities. Understanding the effects of rumours/ bullying.	ring lessons, er activities. The erre able to leav	family and talk about some of the issues that link to the PSHE topics. Encourage your child
Topic 3 IAG	Describing who they are and drawing connections between their likes, culture, connections and interests. Identifying which skills they need to develop for their dream jobs. Defining what a career is and identifying a range of career sectors and jobs that they might be interested in. Understanding the skills required for different jobs, and the rewards and challenges they may bring in the future. Defining what an entrepreneur is and identifying some entrepreneurial skills	ssessment in PSHE and Citizenship. Assessment is ongoing during lessons, ensuring that topics covered and are able to participate fully in classroom activities. The emphasis of the iking, discussion, debate and challenge to ensure all students are able to leave school with the world and their rights and responsibilities within it.	to be aware of what is happening in the local community and get involved as a family. Encourage your child to get involved with cooking and planning meals to support healthy eating. Be available to talk through any friendship
Topic 4 Finance	Understanding money habits. Understanding value for money and how to budget and plan for the future.	SHE and and and and and and and are to debate their righ	difficulties your child may have and offer advice.
Topic 5 Physical Health	Understand what 'being healthy mean' Understanding what makes a healthy diet Describing the effects of eating disorders Understanding the importance of regular exercise and sleep Understanding the dangers of vaping and smoking	mal assessment in PSHE and stand topics covered and are n thinking, discussion, debate ng of the world and their righ	Check internet security settings in the house are appropriate and monitor your child's use.
Topic 6 RSE (10:10 resources)	Who am !? (session 1) Changing bodies (session 2) Healthy inside and out (session 3) Where we come from (session 4) Family and friends (session 5)	There is no formal a students understand curriculum is on thin an understanding of	

Staff Contact: Mrs Moins



Year 7 – RE

When	Topic	Assessment/HW	What can a parent do to support?
Term I Autumn I (September- October)	The first area is the foundation of the Catholic church because we are trying to induct all students from Catholic schools into the basic beliefs and teachings of the Catholic church. Key topics: Belonging to a community. Why is catholic church a community? and St John Fisher. The Catholic church Local church and diocese Apostolic Catholic church	CCQ: why is the local church important. Outline three ways the local church helps keeping community together. Explain two things Catholics believe about Trinity.	Help revise the key words: Monotheism: Christians in ONE God who is able to do anything. They would describe God as Trinity(God the Father, God the Son, God the Holy Spirit) OMNIPOTENT: This means that God is seen as ALL-POWERFUL OMNISCIENT: This means that God is all knowing OMNIBENEVOLENT: This means that God is all-Loving IMMANENT: This means that God is all-Loving IMMANENT: This means that God is active in the world- in the form of Jesus TRANSCEDENT This means that God is separate from time and space INCARNATION This means "in flesh" – God coming to earth in the form of Jesus The Creed: Statement of Christian beliefs. Magisterium: The Pope and Bishops who are guided by the Holy Spirit. Their main role is guide the church and interpret the Bible and the teachings of the church.
Autumn 2 October- December)	Continue with the foundation of the Catholic church Topics: The Creed: Faith in action Religious leaders Bible and Bible skills. Prayer	Outline three religious readers in the Catholic church. What is their role? Outline three books from the Bible(OT) Explain why Bible is important for Catholics. Explain two reasons why the Bible is important for Catholics Explain two reasons why Catholics regard the Bible as a source of guidance and teaching. Outline three different interpretations of the authority of the Bible Outline three different levels of magisterium Explain two reasons why magisterium is important for Catholics Prepare for end of unit test	Help revise key words: The creed, Monotheism, incarnation Help revise for homework task. Check in the planner for any communication from RE department
Term2 Spring I January- February)	LIFE OF THE CATHOLIC CHURCH Topics: What are the sacraments? Baptism Confirmation Eucharist Reconciliation	Outline three sacraments of initiation Explain two reasons why baptism is important. Eucharist is the most important sacrament'. Do you agree? Give two reasons for your opinion. Why do you think people would disagree with you?	Help revise key words: Sacraments, Transubstantiation, memorial, Liturgy, Doxology, soteriology
Spring 2 February – April)	Sacraments continued. Anointing of the sick Marriage	What is annulment? What are vows, why is catholic marriage permanent? Prepare for end of unit test	Continue helping to revise key words and planning of hw task. Check in the planner for any communication from RE department

Term 3 Summer I (April-May)	EARLY LIFE OF JESUS AND PASCHAL MYSTERY Topics: Part one- Life of Jesus Who is Jesus? Jesus Baptism Jesus mission Jesus the teacher and his miracles Topics: Part two-		Keywords-help them revise the key words: Paschal mystery, Resurrection, Triduum. Check in the planner for any communication from RE department
Summer 2 May-July	Paschal mystery The Holy Week: Palm Sunday The last supper The garden of Gethsemane Paschal mystery continued:	Outline three roles of played by Brahmah, Vishnu and Shiva.	Check in the planner for any communication from RE department
	Topics Good Friday The two trials of Jesus The way of the cross Holy Saturday Resurrection Part 2: Hinduism Topics Introduction to Hinduism-a journey to India The Trimurti Hindu creation story Hindu deities Diwali Worship at home and in the temple Hindu birth customs Revision and progress test	Do you think Brahmah is more important than Shiva? Give two reasons for your opinion? Give two reasons why people may disagree with you. Compare the Hindu and Christian creation stories CCQQ on creation in Hinduism Summer project on Hinduism	

Useful Websites:

http://www.reonline.org.uk/specials/places-of-worship/

http://www.quodvultdeus.com/

Year 7 - Science

When	Topic	Assessment	What can a parent do to support?
Autumn I	'Building Blocks of Life' (Cells, Photosynthesis)	Writing tasks Class quizzes Investigations End of topic test	Reinforce good homework habits. Look at their work and give praise
Autumn 2	'Life Processes' (Digestion, respiration, gas exchange)	Writing tasks Class quizzes Investigations End of topic test	Help students look at nutrients on food packets.
Spring I	'Building Blocks of Matter' (Particles; Atoms, elements & compounds)	Writing tasks Class quizzes Investigations End of topic test	Ask your child to teach you what they have learnt in science in this topic
Spring 2	'Chemistry' (Pure and impure substances, Periodic table)	Writing tasks Class quizzes Investigations End of topic test	Look together at a periodic table. Ask students to discuss what they have learnt.
Summer I	'Matter and Energy' (Chemical reactions, Materials and Energetics')	Writing tasks Class quizzes Investigations End of topic test	Encourage your child to start revising now, discuss techniques, monitor progress
Summer 2	Consolidation, intervention and revision	End of Year exam	Review revision progress & help them revise

Useful resources:

CGP KS3 Science revision guide

https://www.bbc.co.uk/bitesize/

Year 7 – Technology

When	Topic	Assessment	What can a parent do to support?
Rotation I - Food	Hygiene, food and health and safety in the room environment. Understanding the Eatwell Guide and how to eat healthily Learning knife skills and how chefs work in a kitchen. Where and how vegetables and fruit are grown. Seasonality and the globalisation of food. Building cooking skills and confidence with what they make. Evaluating and peer assessment of their cooking.	Students will assess their own practical work and will often ask other people's opinions. Assessment of progress according to school policy. The theory will be assessed through class, homework and in end of year examinations.	Look at the recipe recipe with your child and ensure they have the right ingredients and suitable sized container to transport the food home in. Please be prepared to try the food and give some feedback!
Rotation 2 - Textiles	Health and safety Pattern design Batik technique Tie dye technique Basic sewing machine skills Using a needle and thread Making pop poms	Theory and design work will be assessed according to school policy, and with a summative test at the end of the year. Students will assess their own work in order to improve their skills.	Students may want to bring in their own embellishments and fabrics to work with, however this is NOT compulsory as equipment and fabric is provided.
Rotation 3 – Product Design	Health and Safety Using tools and equipment correctly Drawing techniques Creating a template Basic wood work Basic Computer Aided Design Construction methods and finishes. Looking at basic mechanisms.	Students will work on a series of practical tasks enhanced by theoretical information to create a product. This will be assessed in line with the schools marking policy and involve input from the teacher, students and personal reflection.	Students may wish to bring in pictures to enhance their design. All the equipment and materials are provided for the project. During the homework cycle it would be valuable to students for parents to give feedback on the design tasks set.

Additional Information

During Year 7, students rotate around 3 subjects. They will not necessarily do them in this order.

Helpful Books / Useful Websites

School produced recipe book

BBC Bitesize

www.foodafactoflife.org.uk

www.nhs.uk Choices