Textiles

Intent:

To build resilient and independent learners who have the skills to overcome challenges, solve problems and apply practical skills to not only projects in lessons but in life outside of school. The textiles technology schemes builds learners confidence with using tools, equipment, sewing machines and design to overcome difficulties in life by producing new innovative solutions to problems.

Context:

The use of tools, machines, processes and skills taught in textiles are not only taught to produce quality outcomes in lessons but to build learners who possess skills for life which will help with many areas of maintenance of clothing, and potentially DIY and problem solving in life after school.

The Big Picture—Intent:

To introduce and develop the practical skills and subject knowledge of all students through practical engagement. Students will complete topics and tasks linking to studying an artist, producing design work and practical outcomes linked to their artist study. Creative designing and following the design process will broaden their range of workshop skills and build confidence working with tools and equipment.

Textiles

Content / Units	Skills	Knowledge		Prior—Y6		Next—Y8
 Artist Study – Jon Burgerman Design development using inspiration. Practical skills Product manufacturing 	Workshop Health and Safety Hand Tools and equipment, hand stitching, applique, decoration, themed designs, artist study.	How to work safely in a workshop environment, how to select tools and equipment and use them effectively on specific tasks linked to textiles practical work. How to develop work based on a specific criteria set for each element of the course and how to use success criteria to make progress. How to discuss and evaluate the work of others and translate it into ideas for a product.		Transition projects introduce students to cutting simple shapes using basic processes to produce outcomes which introduce the use of textiles hand tools/manufacturing.		Working with a new artist study, pupils will expand the repertoire of skills and techniques to produce a range of new design and practical pieces demonstrating a high level of skills and challenge.
Implementation			Marches Futures Links		Summa	tive Assessment
 Pupils will explore the work of Jon Burgerman, using his exciting and interesting artistic style to product a range of ideas and practical outcomes for their first textiles projects. Pupils will be challenged to analyse and interoperate the type of artwork seen in their artis study and use this inspiration to produce a range of skills based pieces exploring textiles skills and also produce a final outcome based on the work of Jon Burgerman. The project combines, use of inspiration, key textiles skills and key communication skills to be produce a range of challenging outcomes. LORIC promoted through organising of tasks, monitoring and use of tools and equipment, use of key words when communicating ideas, peer assessment and communicating feedback to others. Independence and thinking sills will be developed with use of WAGOLL examples, asking students to look and find out about successes within the project shown by a range of examples, reading and using success criteria to make decisions as well as the use of displays and handouts with instructions to allow students to manage their own pace of working and work as independently as possible. Home learning will be looking at background subject knowledge linked to the products, year 7 students will explore materials and their properties, revise tools and processes linked to projects for mini tests. Department WAGOLL wall will be used to celebrate achievements of pupils making excellent progress as well as students attaining high grades. Work will be photographed and presented within the department as well as communication sent home to celebrate success through from of a department postcard. Literacy developed through use and spelling of key words, numeracy developed through marking out and measuring. 			Analysing the work of others encourages students to exp their opinions, discuss these opinions and develop a sen of understanding when agreeing and disagreeing with ot The social elements of the discussions had in lessons support learners developing an emotional understanding tolerance of others. Communication and knowledge supports the developme well rounded learners who have skills for life, being able maintain and repair clothes at home and providing the to needed to support a more sustainable lifestyle.		 Project 1; Practical mid poin assessment Project 1; Practical final assessment Project 2; Practical mid poin assessment 	

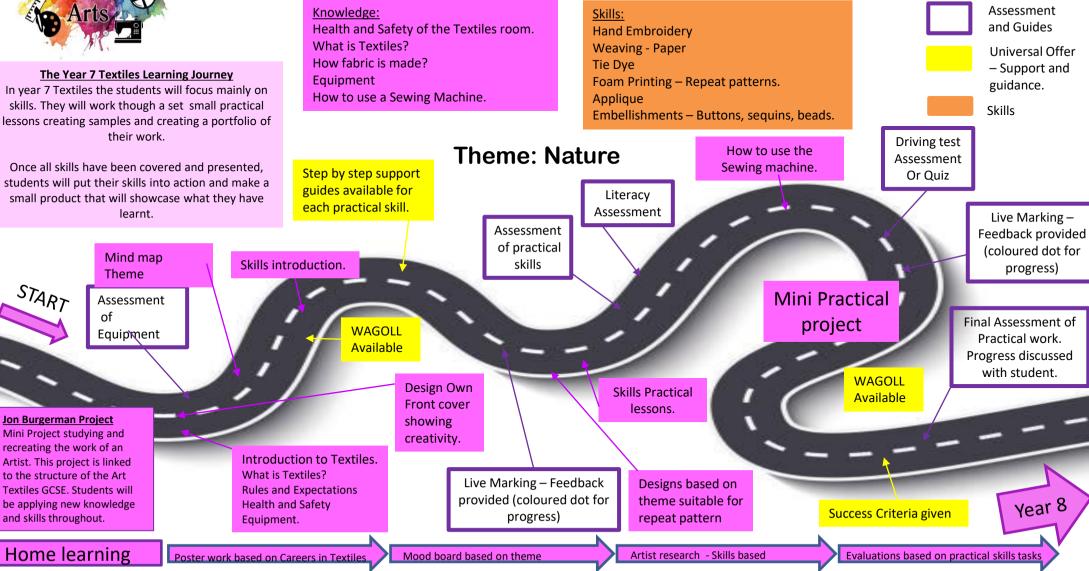
Students can work safely using hand tools and equipment to produce high quality practical work, assess their practical work and understand the use of success criteria for producing a successful outcome in textiles.

To develop further, the skills used on a basic level project into a more demanding practical challenge, students will be challenged in year 8 to use the skills they have and interleave them into a range of new skills with a high level of demand. These skills will then be added to during each project to improve the students skill set and knowledge of processes.

Year 7



Year 7– Textiles Learning Journey



Kev

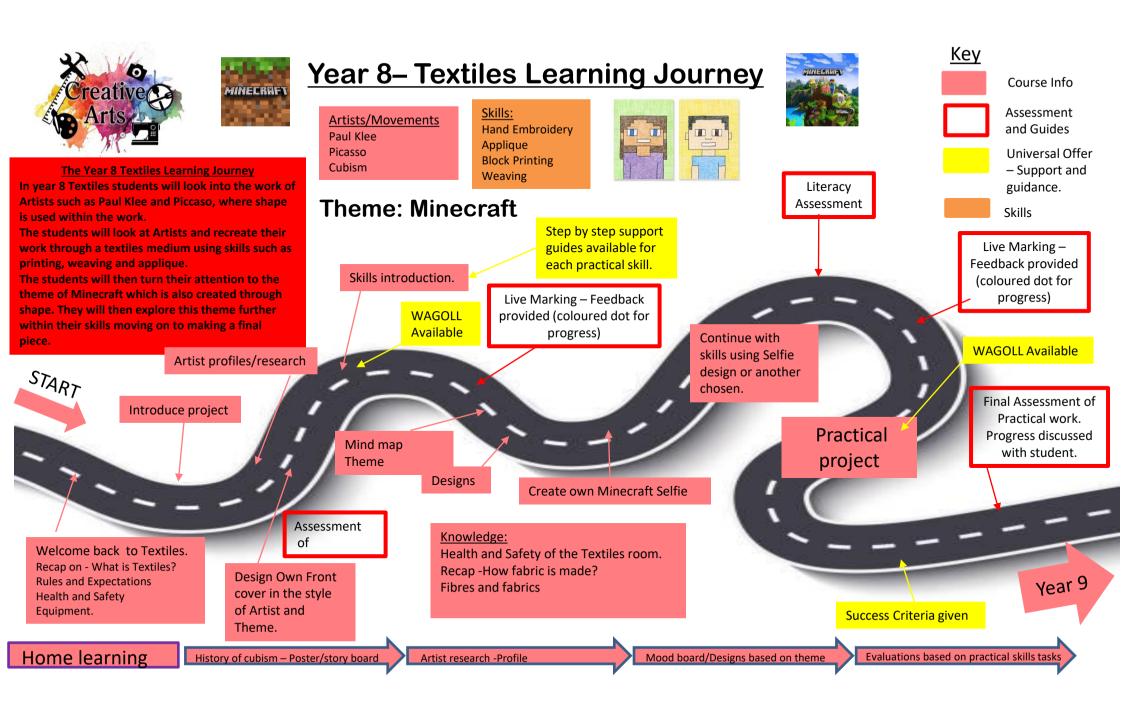
Course Info

The students will look at A	s will look at the work of Artists suc Artists and recreate their work thro n their attention to the theme of N	ough a textiles medium using skills	shape is used within the work. such as printing, weaving and applique. ough shape. They will then explore this t	heme further within	their	Year 8 Textiles
Content / Units Exploring inspiration for artist study Design development Skills Development Practical manufacturing skills	Skills Hand Embroidery Applique Block Printing Weaving Designing using inspiration	Health and Safety of the Recap -How fabric is mac	Knowledge Health and Safety of the Textiles room. Recap -How fabric is made? Fibers and fabrics, the building and makeup of fabrics Layered applique		Prior—Y7 New How to work safely in a workshop environment, how to select tools and equipment and use them effectively on specific tasks linked to textiles practical work Des	
block printing and embroidery are u	ges linked to the use of more technically demand sed in a number of practical applications from sk ther from year 7 by adding new layers of challeng	ills development to a final product pieces.	Marches Futures Links Communication and knowledge is still a key to supports the development of well rounded skills for life.	l learners who have	Summati Skills te Live ma and des	0 0
Year 8 pupils will explore the theme of Minecraft an discover artists that are linked to this theme. The pupils will build on knowledge and skills from year 7 by selecting their own artist to study through research and analysis, providing and exciting opportunity to explore their own likes, interests and styles when selecting their inspiration for project work. •The key skills will be explored, used and refined and grades will be awarded based on the marking criteria shared with the students. •LORIC will be built into the projects by exploring students resilience when parts of work don't turn out as they had hoped, their determination to complete difficult tasks requiring good attention to detail and resilience. Communication and use of key words and terms will be required in all lessons and communicating ideas and problems to staff and peers will also be an important part or learners development.		Communication and discussion is further dev understanding of others, their opinions, belie students may choose to explore their like and	efs and faiths (some	assess Project assess Live tra interver 	; Practical final	
within the project shown by a range of handouts with instructions to allow stu •Home learning will focus on the proje and including some links to environme lessons with links to technologystuder	e developed with use of WAGOLL examples, asking examples, reading and using success criteria to mal dents to manage their own pace of working and work ct materials and their sources, processing and uses intal factors and ethical choices when selecting mate at com for homework revision tasks for prior learning ey words and vocabulary used to strengthen examina	ke decisions as well as the use of displays and k as independently as possible. in modern life, looking at more depth of knowledge rrials. Revision is linked directly to tasks in practical before tests.				

Impact:

Pupils develop key workshop skills for working with a range of textiles, their skill levels increase from year 7 with projects demanding more use of key measurements, technical skills and a range of new assembly and decoration skills used effectively when manufacturing.

Key vocabulary repertoire becomes broader with the introduction of new materials and processes, pupils are more familiar with working with a range of different materials and are ready to apply them to their year 9 open brief project. Pupils can now select and work with a larger range of materials, tool and processes to create a successful outcome, they can also demonstrate independence when selecting these processes.



The Big Picture—Intent:

Year 9 textiles projects aim to explore designing and manufacturing in a more in-depth way compared to previous years and allow greater freedom to explore and be creative. Pupils are challenged to use the skills they have learnt to develop new techniques and designs as well as exploring creative use of textiles, processes and techniques to create new products.

Year 9

Next – Year10

The skills developed by

students in year 9 lead

on to the opportunity to

ioin the art. 3D art GCSE

options, the course skills

are built around the

artist study, personal

choices, inspiration and

producing high quality sketches in images.

Summative Assessment

Skills test assessment

and designing

assessment 1

assessment 2

assessment

Live marking for project analysis

Project: Practical mid point

Project: Practical mid point

Live tracking of data to inform

intervention and praise at any

Project; Practical final

point during the units.

Prior—Y8

room.

Health and Safety of the Textiles

Recan -How fabric is made?

and makeup of fabrics

avered applique

Fibers and fabrics, the building

ear 8 pupils will explore the

artists that are linked to this theme. The pupils will build on

theme of Minecraft an discover

knowledge and skills from year 7

Content / Units	Skills	Knowledge
Fextiles Product Desig	n Designing to a brief, problem solving, modelling, adhesives, mechanical joining methods, surface finishes, assembly techniques.	Health and Safe Effective use of Sustainability, F Textile decorati to textiles.
Implementation		-
	y to explore design and manufacturing to meet a design brief, tiles by giving students greater ownership of the direction of t	
The project is based around an art	t textiles product which pupils will design based on their own of years 7 and 8 with additional higher level skills from year 9, us	choice of artist and insp
The project is based around an art before using the skills covered in y of a quality outcome. Project will be organised into desi assessed will be practical areas of The project will start with an explo	t textiles product which pupils will design based on their own of	choice of artist and insp ed to complete the mar e and making a project. e then covers new key s

		linemougo		
	Designing to a brief, problem solving, modelling, adhesives, mechanical joining methods, surface finishes, assembly techniques.	Sustainability, Recycling,	Textiles room. echniques for manufacturing Fairtrade, organic fabrics. ds in detail, processes used to add dye, colours w dt ta ta ta ta ta ta ta ta ta ta ta ta ta	
Implementation			Marches Futures Links	
greater interest in the topic of textile: The project is based around an art tex before using the skills covered in year of a quality outcome. Project will be organised into design t assessed will be practical areas of skil The project will start with an explorat successful outcome; applique, tie dye machines. Resilience will be important due to th designing and planning phases. Key w WAGOLL examples to support indepe explore and stretch themselves within The investigation section work will co home. Supporting decision making by Quizzing and testing to look at key kn and well-rounded learners.	tion of the problem and design ideas generation, the course e, batik, embroidery, surface embellishment, adhesives, mar e explorative nature of the subject, learning from mistakes yords and communication in the workshop and problem sol endence and clarity of aims, use of displays and supporting l	Pupils are encouraged to explore these topics in class and ask questions to deeper their understanding of ke issues.		

Impact:

Pupils have a full picture of the elements of textiles that are built on at GCSE and are fully informed for options choices. Pupils understand to the demands of problem solving with an open design brief and are skilled up to allow independent working on the range of tasks and projects they could undertake in year 10.

Communication continues to be a part of discussions and practical

the ability to ask questions and develop understanding about topics

lessons, developing tolerance, acceptance of other opinions and

Ethical choices when looking at choosing textiles materials for

models and fair trade in manufacturing and producing textiles

projects also touches on sustainability, ethical choices, business

Textiles, waste, alternative materials and chemical usage will be

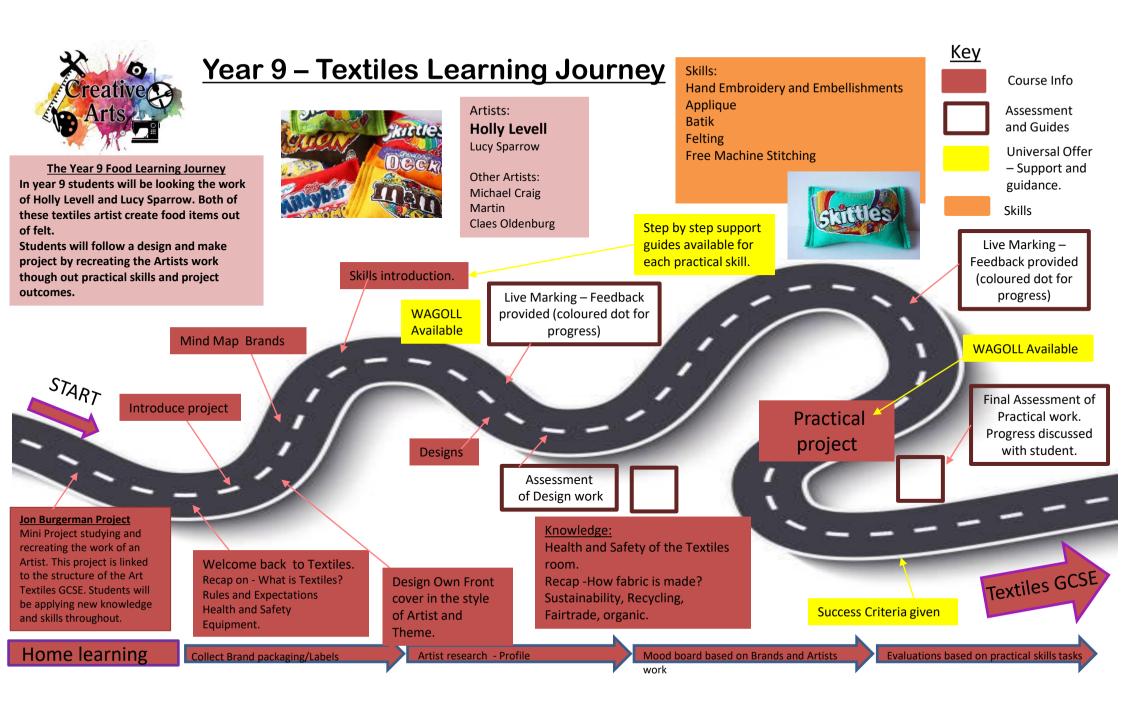
and modern developments in textiles technology and production.

and ask questions to deeper their understanding of key global

Pupils are encouraged to explore these topics in class discussions

covered in discussions about ethical choices, environmental impact

Pupils have the skills to communicate ideas and develop ideas into a working solution to a problem, they also have experience of making informed decisions about materials, finishes and assembly methods needed to manufacture successful products.



Glossary of Key Terms:

Assessment Acronyms

• BRAG – Assessment colours, Blue, Red, Amber and Green (Blue 2 grades over minimum grade, green 1 grade over, amber on, red below minimum grade.