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:

Impact:

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.

Year 7

Working with a new artist

study, pupils will expand

the repertoire of skills

produce a range of new

pieces demonstrating a

high level of skills and

challenge.

Summative Assessment

Skills test assessment

Project 1; Practical final

Project 2; Practical final

assessment

assessment

assessment

assessment.

Project 1: Practical mid point

Project 2; Practical mid point

Live tracking of data to inform

intervention and praise at any point during the units.

and techniques to

design and practical

Next—Y8

Prior—Y6

Transition projects

introduce students to

cutting simple shapes

introduce the use of

tools/manufacturing.

textiles hand

using basic processes to

produce outcomes which

Content / Units	Skills	Knowledge		
Burgerman Design development	Workshop Health and Safety Hand Tools and equipment, hand stitching, applique, decoration, themed designs, artist study.	equipment and use them ef work. How to develop work the course and how to use s	kshop environment, how to select tools and fectively on specific tasks linked to textiles practical based on a specific criteria set for each element of uccess criteria to make progress. How to discuss hers and translate it into ideas for a product.	
Implementation			Marches Futures Links	
and practical outcomes for their fi Pupils will be challenged to analys to produce a range of skills based Jon Burgerman. The project comil range of challenging outcomes. •LORIC promoted through organic communicating ideas, peer asses •Independence and thinking sills v about successes within the project as well as the use of displays and work as independently as possible •Home learning will be looking at materials and their properties, rev •Department WAGOLL wall will be students attaining high grades. W	se and interoperate the type of artwork seen in their arti d pieces exploring textiles skills and also produce a final pines, use of inspiration, key textiles skills and key com- sing of tasks, monitoring and use of tools and equipmer sment and communicating feedback to others. will be developed with use of WAGOLL examples, askin at shown by a range of examples, reading and using suc handouts with instructions to allow students to manage	s study and use this inspiration outcome based on the work of munication skills to be produce a at, use of key words when g students to look and find out ccess criteria to make decisions a their own pace of working and tear 7 students will explore ellent progress as well as	Analysing the work of others encourages stude their opinions, discuss these opinions and deve of understanding when agreeing and disagreein The social elements of the discussions had in lo support learners developing an emotional unde tolerance of others. Communication and knowledge supports the de well rounded learners who have skills for life, b maintain and repair clothes at home and provid needed to support a more sustainable lifestyle.	

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.

Analysing the work of others encourages students to express

of understanding when agreeing and disagreeing with others.

support learners developing an emotional understanding and

Communication and knowledge supports the development of

well rounded learners who have skills for life, being able to

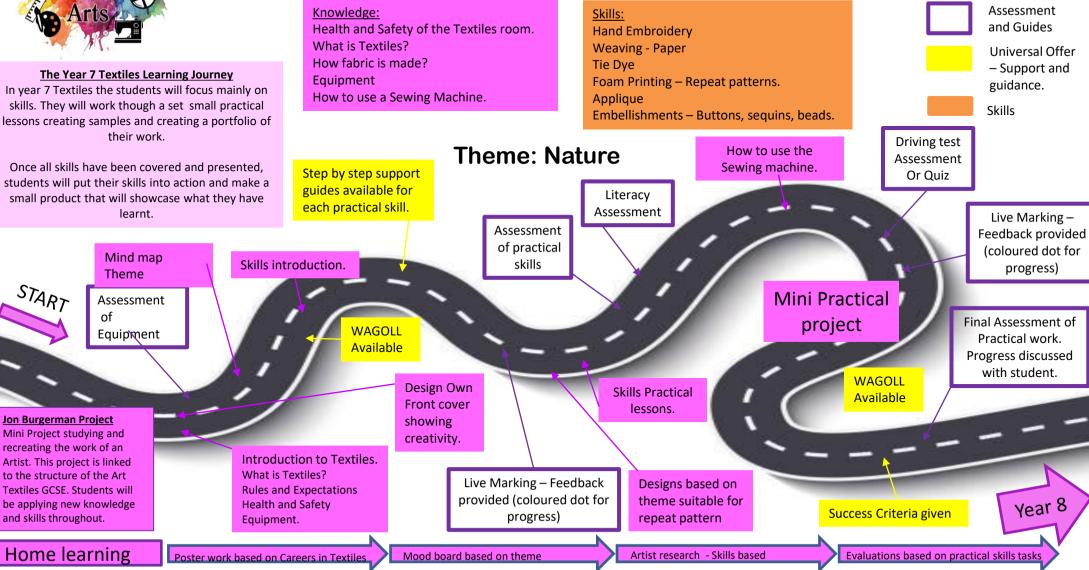
maintain and repair clothes at home and providing the tools

their opinions, discuss these opinions and develop a sense

The social elements of the discussions had in lessons



Year 7– Textiles Learning Journey



Kev

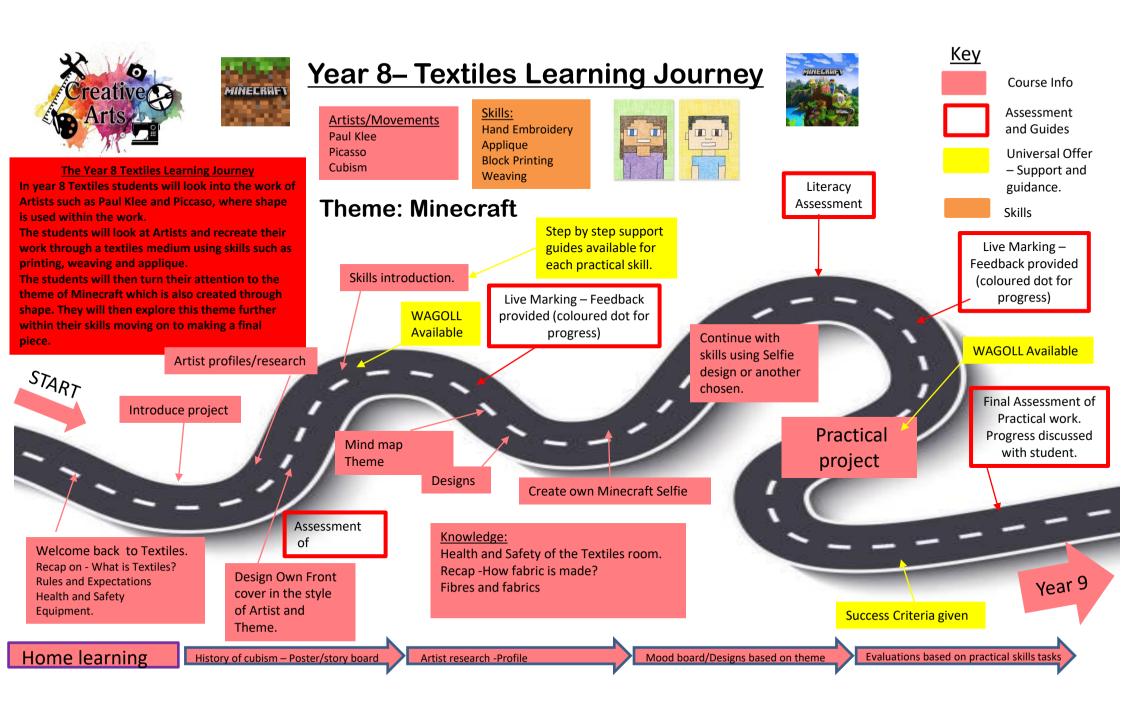
Course Info

The Big Picture—Intent: In year 8 Textiles students will look at the work of Artists such as Paul Klee and Piccaso, where shape is used within the work. The students will look at Artists and recreate their work through a textiles medium using skills such as printing, weaving and applique. The students will then turn their attention to the theme of Minecraft which is also created through shape. They will then explore this theme further within their skills moving on to making a final					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 Next—Y9 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	
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

Fibers and fabrics, the building

Year 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

Recan -How fabric is made?

and makeup of fabrics

avered applique

Content / Units	Skills	Knowledge			
Textiles Product Design	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. ods in detail, processes used to add dye, colours	He ro Re Fit an La Ye th kn	
Implementation			Marches Futures Links		
Pupils will be given the opportunity to explore design and manufacturing to meet a design brief, with the intention of creating a greater interest in the topic of textiles by giving students greater ownership of the direction of their project. The project is based around an art textiles product which pupils will design based on their own choice of artist and inspiration before using the skills covered in years 7 and 8 with additional higher level skills from year 9, used to complete the manufactur of a quality outcome. Project will be organised into design tasks, exploration of project ideas, planning to manufacture and making a project. Tasks to assessed will be practical areas of skill and details of manufacturing. The project will start with an exploration of the problem and design ideas generation, the course then covers new key skills for successful outcome; applique, tie dye, batik, embroidery, surface embellishment, adhesives, marking out and cutting, sewing machines. Resilience will be important due to the explorative nature of the subject, learning from mistakes and failure will be a big part or designing and planning phases. Key words and communication in the workshop and problem solving will show good initiative. WAGOLL examples to support independence and clarity of aims, use of displays and supporting Powerpoints to allow students explore and stretch themselves within the project structure. The investigation section work will consist of research into areas of interest and problem solving product ideas for around the home. Supporting decision making by carrying out research into various parts of a design or manufacturing processes as neede Quizzing and testing to look at key knowledge and ensure students have the foundations to build on to become more independ and well-rounded learners. Key skills to be revisited in demonstrations as the project progresses and in example work to ensure each skills importance and success criteria is shared before use.		their project. choice of artist and inspiration sed to complete the manufacturing re and making a project. Tasks to be se then covers new key skills for a arking out and cutting, sewing es and failure will be a big part of the plving will show good initiative. Powerpoints to allow students to any product ideas for around the anufacturing processes as needed. Id on to become more independent	Communication continues to be a part of discussions lessons, developing tolerance, acceptance of other of the ability to ask questions and develop understandin other pupils have interests in or knowledge of. Ethical choices when looking at choosing textiles map projects also touches on sustainability, ethical choices models and fair trade in manufacturing and producin products for the global market. Textiles, waste, alternative materials and chemical u covered in discussions about ethical choices, environ and modern developments in textiles technology and Pupils are encouraged to explore these topics in class and ask questions to deeper their understanding of k issues.	opi ng ite ss, g t sa nm d p ss	

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

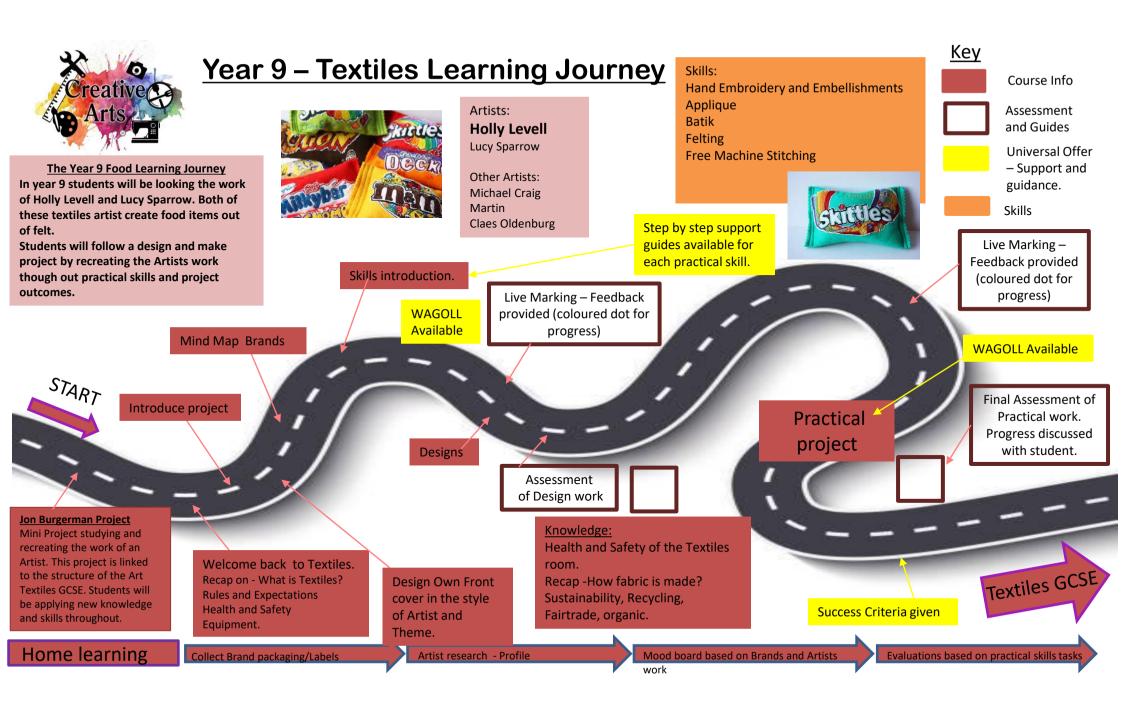
and modern developments in textiles technology and production.

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.