

## Scheme of Learning – Long Term Planning

**Subject: Design and Technology – Fashion and Textiles**

**Key stage: KS5**

Year	Autumn Term*	Spring Term*	Summer Term*
<b>12</b>	<p><u>Autumn 1</u> Introduction to course Study the Work of designers The design process Timeline history of design and design movements <i>*Practical task- Design and make a corset in the style of a selected designer</i> <i>*Test on design movements and history of design</i></p>	<p><u>Spring 1</u> Construction of fibres. Iterative design process  <i>* Practical task- Customised Denim product</i> <i>* Test in classification of fibres</i> <i>* Test on construction of fibres</i></p>	<p><u>Summer 1</u> Maths formulas for exam and practise questions Exam revision of topics studied <i>* Timed exam questions</i>  <i>*Practical task- Customised Denim product</i></p>
	<p><u>Autumn 2</u> Classification of fibres. Properties of fibres Smart and technical fibres  <i>*An in depth study on New materials</i></p>	<p><u>Spring 2</u> Fabric finishes  <i>*Practical task- Customised Denim product</i> <i>* Test on fabric finishes</i></p>	<p><u>Summer 2</u> School exams Feedback from exam results Introduction of Non exam assessment <i>*Set context and collect research</i> <i>*Complete over the summer holidays AO1</i></p>
<b>13</b>	<p><u>Autumn 1</u> Scales of production Factory organisation Quality control and quality manufacture <i>*Section 1 non exam assessment AO1(A)</i> <i>Investigating design opportunity and writing a design brief and specification AO1(B)</i> <i>*Test on production methods</i> <i>*Revision of fibre properties exam question practice</i> <i>* Product analysis</i></p>	<p><u>Spring 1</u> Feedback from mock exams Modelling design ideas Marketing in development of design. Fashion cycles. Brand identity  <i>*Section 2 Development and modelling of design ideas AO2(C)</i> <i>*Final design idea and manufacture of product</i></p>	<p><u>Summer 1</u> Revision and practice of past papers Maths revision sessions</p>

	<u>Autumn 2</u> Digital design and manufacture. Computer added design and computer aided manufacture Health and safety laws and regulations Revision strategies for mock exams  *Section 2 Development and modelling of design ideas AO2 * Mock examinations 2 papers	<u>Spring 2</u> Responsible design. Developments in technology. Social ,moral and ethical issues Design process. Iterative design process  *Manufacture of product. Production record and manufacturing specification.AO2(D) *Testing, analysis and evaluation of final product AO3(E)	<u>Summer 2</u>
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\* Add Assessments