The Polesworth School

Ensuring Excellence

Curriculum information for Technology Product Design: Fashion and Textiles Year 10

Which exam	AQA Design & Technology 9-1 <u>https://www.aqa.org.uk/subjects/design-and-</u>
board and course	technology/gcse/design-and-technology-8552
are used?	
What curriculum	Throughout this year we will be looking at different types of fabrics as well as a
topics are being	brief overviews of timbers, polymers, and metals. Each area will be taught
covered this	alongside a practical element, a fabric tote bag, a t-shirt and a mini deckchair to
year?	develop pupils' skills. We will also look at the properties of each material and
year:	how it can be used correctly to create design solutions as well as learning about
	the environmental impact of textiles and product manufacture.
How many exams	At the end of each unit of work pupils will sit a test to identify any gaps in
have students	knowledge so we can troubleshoot this, there will also be a mock exam at the
got and what is	end of Year 10 will be a key indicator of the progress our pupils have made. A
covered in each	PPE exam will also be sat alongside their other PPE exams at the end of the
one?	Autumn Term.
one:	The course also consists of an NEA project for which the brief will be set in the
	June by AQA, this will need to be done on school site and will make up 50% of
	their final grade.
What should	Students should focus on the knowledge and information that is taught in
students be	lesson. They will be given many revision resources to help them retain the
focusing on?	information. This could be in the form of a quick quiz using Seneca or as a
	knowledge organiser that they have created in lesson.
What is the best	Encourage your son/daughter to watch videos or use the websites below when
way for parents	they are completing homework, coursework, or revision. Attend the
to support	curriculum/parents' evenings during the year to gain a better understanding of
students in this	your son/daughter's progress.
subject?	your sony addgitter s progress.
What websites	You can purchase a Design & Technology Pack on Parent Pay Shop. This
and resources	includes a revision guide, stationery, and pencil case that they can use during
would be	lessons, for their coursework and during their exam. The pack also includes all
helpful?	of the folders that they will need for their classwork, revision and coursework.
What wider	<u>http://www.technologystudent.com/</u> - covers all the key knowledge needed for
reading would be	the exam and there is also guidance for the students when completing their
helpful?	coursework.
Where can I get	https://www.bbc.com/bitesize/examspecs/zby2bdm - a fantastic resource that
resources?	is tailored to the exam boards specification. Here you can revise the key
	information, watch videos to motivate students and there are quick tests at the
	end.
	Free Homework & Revision for A Level, GCSE, KS3 & KS2 (senecalearning.com) –
	Seneca is a free resource which links to students' classes and parents can also
	access it to track your child's progress. You can sit mock exams from your
	phone!
Have previous	The practical projects are enjoyable to make. There is a good mix between
students got any	theory and practical. Make sure you revise for your topic test!
tips or advice for	
this subject?	