Week Commencing	Curriculum Time	Homework/Revision topic	Supporting resources	Further Support
24 <sup>th</sup> November 2025 – 9 <sup>th</sup> February 2026	models and deve	lesign idea to include lopments ion of final product roduct and		
Wc 2 <sup>nd</sup> and 9 <sup>th</sup> February 2026			Mock Examinations	
16 <sup>th</sup> February 2026			Half Term Revision	
23 <sup>rd</sup> February 2026		Scales of Production	<ol> <li>https://members.gcsepod.com/shared/podcasts/title/7914/54574</li> <li>https://members.gcsepod.com/shared/podcasts/title/7914/54575</li> <li>https://members.gcsepod.com/shared/podcasts/title/7913/52785</li> </ol>	
<sup>2nd</sup> March	Lesson 1 - NEA Lesson 2 - NEA Lesson 3 - NEA	Mechanical devices  Types of movement Changing magnitude and direction	GCSEPod links:  1. https://members.gcsepod.com/shared/podcasts/title/12560/77161  2. https://members.gcsepod.com/shared/podcasts/title/12560/77162  3. https://members.gcsepod.com/shared/podcasts/title/12560/77163	NEA Wednesday and Friday after school

		of force: Levers  Changing magnitude and direction of force: Linkages and rotary systems		
<sup>9th</sup> March 2026	Lesson 1 - Nov - Mock paper - DIRT	Materials – paper and board, timbers and metal	GCSEPod links:  1. https://members.gcsepod.com/shared/podcasts/title/12452/76493  2. https://members.gcsepod.com/shared/podcasts/title/12452/76494  3. https://members.gcsepod.com/shared/podcasts/title/12452/76712  4. https://members.gcsepod.com/shared/podcasts/title/12452/76713  5. https://members.gcsepod.com/shared/podcasts/title/12452/76714	NEA Wednesday and Friday after school
16 <sup>th</sup> March 2026	Lesson 1 and 2- Revise Fibres and Fabrics Origins, properties and construction	Materials – plastics and textiles	GCSEPod links:  1. https://members.gcsepod.com/shared/podcasts/title/12452/76715  2. https://members.gcsepod.com/shared/podcasts/title/12452/76748  3. https://members.gcsepod.com/shared/podcasts/title/12452/76749  4. https://members.gcsepod.com/shared/podcasts/title/12452/76750  5. https://members.gcsepod.com/shared/podcasts/title/12452/76751  1. https://members.gcsepod.com/shared/podcasts/title/7914/52789  2. https://members.gcsepod.com/shared/podcasts/title/7912/52774  3.	NEA Wednesday and Friday after school

	Lesson 3 - New content Finishes - mechanical and chemical			
23rd March 2024	Lesson 1 – Revise Product Lifecycle and sustainability  Lesson 2 New Content Renewable and non renewable energy	Finishes Lifecycle Analysis	<ol> <li>https://www.bbc.co.uk/bitesize/guides/zdqdqhv/revision/5</li> <li>https://members.gcsepod.com/shared/podcasts/title/7908/52755</li> <li>https://members.gcsepod.com/shared/podcasts/title/12510/76862</li> <li>https://members.gcsepod.com/shared/podcasts/title/12510/76864</li> </ol>	NEA Wednesday and Friday after school
30 <sup>th</sup> March 6 <sup>th</sup> April			Easter Holiday Revision	
13 <sup>th</sup> April 2026	Lesson 1 – Revise Programmable components and electronics.	Revision - Modern, Technical and Smart materials - exam question	<ol> <li>https://members.gcsepod.com/shared/podcasts/title/12511/76866</li> <li>https://members.gcsepod.com/shared/podcasts/title/12511/76867</li> <li>https://members.gcsepod.com/shared/podcasts/title/12511/76869</li> <li>https://members.gcsepod.com/shared/podcasts/title/7914/52790</li> <li>https://members.gcsepod.com/shared/podcasts/title/12451/76491</li> </ol>	NEA Wednesday and Friday after school

	Modern and		6.	https://members.gcsepod.com/shared/podcasts/title/12451/76492	
	technical				
	materials.				
	Smart materials				
	Lesson 2 – Technical principals pattern markings, lay plans, material utilisation, stock widths and equipment. Decorative techniques  Lesson 3 - NEA				
	Lesson 1 –	Revision – exam	1.	https://members.gcsepod.com/shared/podcasts/title/7914/52787	
	Revise dyeing	question	2.	https://members.gcsepod.com/shared/podcasts/title/7914/52788	
	and printing				NEA
20th April	techniques				Wednesday
2026					and Friday
2020	Construction				after school
	techniques,			1. <a href="https://members.gcsepod.com/shared/podcasts/title/7914/52792">https://members.gcsepod.com/shared/podcasts/title/7914/52792</a>	arter SCHOOL
	fastenings,			2. <a href="https://members.gcsepod.com/shared/podcasts/title/7911/54565">https://members.gcsepod.com/shared/podcasts/title/7911/54565</a>	
	components				

	Lesson 2 – NEA improvements Lesson 1 – Materials	Revision – Materials exam question	GCSEPod links:  1. https://members.gcsepod.com/shared/podcasts/title/12452/76493  2. https://members.gcsepod.com/shared/podcasts/title/12452/76494  3. https://members.gcsepod.com/shared/podcasts/title/12452/76712  4. https://members.gcsepod.com/shared/podcasts/title/12452/76713  5. https://members.gcsepod.com/shared/podcasts/title/12452/76714	
27 <sup>th</sup> April 2026	Lesson 2 – Design for user needs Research – primary and secondary Specifications Lesson 3 Scales of production, CAD/CAM Specialist techniques and processes.	Revision – CAD/CAM – exam questions	<ol> <li>https://members.gcsepod.com/shared/podcasts/title/7912/52776</li> <li>https://members.gcsepod.com/shared/podcasts/title/7912/52778</li> <li>https://members.gcsepod.com/shared/podcasts/title/7912/54568</li> <li>https://members.gcsepod.com/shared/podcasts/title/7913/52780</li> <li>https://members.gcsepod.com/shared/podcasts/title/7913/52784</li> </ol>	
<sup>4th</sup> May 2024			External exams begin	

Examination Dates