

Year 9 Long Term Scheme of Learning 2026-2027

Subject: Design and Technology

National curriculum or specification coverage

- Design: Develop creative ideas inspired by Art Deco and De Stijl, considering aesthetics, function and user needs.
- Make: Select and use appropriate materials, tools and manufacturing techniques to produce a clock.
- Technical knowledge: Understand how materials, components and manufacturing processes contribute to a functional product.
- Communicate: Use sketches, annotation and design drawings to develop and communicate ideas.
- Evaluate: Test and reflect on the design, manufacture and final product, identifying improvements.
- Cultural & historical understanding: Explore how design movements and historical influences shape contemporary product design.

Date	Exams/ Assessments	Learning Intentions	Core Task/Assessments
31/08/26		- Analyse the design task and user requirements. - Explore timbers, materials, components and joining methods. - Develop practical making skills through material and joining methods. - Generate and develop initial design ideas. - Produce and refine a final design using design criteria.	Task Analysis
07/09/26			
14/09/26			
21/09/26			Design Ideas
28/09/26			
05/10/26			
12/10/26			
19/10/26			
26/10/26		HALF TERM	
02/11/26		- Develop practical joining and assembly skills. - Select and apply a range of joining methods and standard components. - Develop finishing techniques to improve quality and appearance.	Practical Development
09/11/26			
16/11/26			
23/11/26			
30/11/26			
07/12/26			
14/12/26			



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21/12/26	CHRISTMAS HOLIDAY		
28/12/26			
04/01/27		- Develop practical joining and assembly skills. - Select and apply a range of joining methods and standard components. - Develop finishing techniques to improve quality and appearance.	Practical Development
11/01/27	Y9		
18/01/27	Y9		
25/01/27			
01/02/27			
08/02/27			
15/02/27	HALF TERM		
22/02/27		- Develop practical manufacturing skills and accuracy. - Record and reflect on the manufacturing process. - Identify and manage risks safely through risk assessment. - Complete and consolidate design and theory work.	
01/03/27			
08/03/27			
15/03/27			
22/03/27			
29/03/27	SPRING BREAK		
05/04/27			
12/04/27		- Explore Art Deco and De Stijl and their influence on product design. - Apply stylistic features and design principles to a phone case. - Develop and communicate creative clock design ideas.	Design Ideas
19/04/27			
26/04/27			
03/05/27			
10/05/27			
17/05/27			
24/05/27			
31/05/27	HALF TERM		
07/06/27	Y9	- Apply Art Deco and De Stijl design principles to develop a clock design. - Translate a chosen design style into a functional product. - Manufacture a clock that reflects the chosen design style.	Written Progress Test
14/06/27	Y9		
21/06/27			
28/06/27			
05/07/27			
12/07/27			