

# Advance information June 2022

## GCSE Design and Technology (8552)

### Version 1.0

Because of the ongoing impacts of the Coronavirus (COVID-19) pandemic, we are providing advance information on the focus of June 2022 exams to help students revise.

This is the advance information for GCSE Design and Technology (8552).

## Information

- This advance information covers the examined component.
- The list shows the major focus of primarily the higher tariff questions.
- Topics not explicitly given in the list may appear in lower tariff questions or via synoptic questions. Synoptic questions are those that bring together knowledge, skills and understanding from across the specification.
- It is **not** permitted to take this advance information into the exam.

## Advice

- Students and teachers should consider how to focus their revision of other non-listed parts of the specification.
- Students will be credited for using any relevant knowledge from any non-listed topic areas when answering questions.
- Students will still be expected to apply their knowledge to unfamiliar contexts.
- Students will be expected to draw on knowledge, skills and understanding from across the specification when responding to synoptic questions.

## Focus of the June 2022 exam

3.2.1 Selection of materials or components  
3.2.3 Ecological and social footprint  
3.2.8 Specialist techniques and processes  
3.3.2 Environmental, social and economic challenge  
3.3.5 Communication of design ideas  
3.3.6 Prototype development  
3.3.9 Material management

END OF ADVANCE INFORMATION