

## Public examinations

### GCSE

EDEXCEL Design and Technology Resistant Materials (2RM01). Marks are based upon coursework and examination.

#### Coursework (60%)

Major Design and Make Project and Portfolio

#### Examination (40%)

1½ hour paper on Resistant Materials Syllabus

### AS/A Level

EDEXCEL Design and Technology: Product Design (includes Resistant Materials).

### AS Level

Unit 1	6RM01	Portfolio of Creative Skills	60% of AS
		One portfolio of 3 separate tasks	(30% of A Level)
		Product Investigation, product design and product manufacture	

Unit 2	6RM02	Design and Technology in Practice	40% of AS
		One 1½ hour question paper	(20% of A Level)

### A Level

Unit 3	6RM03	Designing for the Future	20% of A Level
		One 2 hour question paper	

Unit 4	6RM04	Commercial Design	30% of A Level
		One portfolio of practical designing and making skills	

## Benefits

- Pupils are taught to think creatively for themselves and to pose solutions to any problems.
- Learning in Design and Technology is pupil-centred and not desk-bound.
- GCSE in Design and Technology is valued as evidence of independent thought, and as a good foundation for such subjects as engineering, electronics or computing.
- GCE AS and A Level qualifications are widely accepted for university entry, particularly for courses in science-based subjects.

