

COURSE OUTLINE

PRODUCT DESIGN - A LEVEL



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Look at the world around you; everything you come into contact with has been designed and developed by product designers and design engineers. From the clothes you choose to wear, the cars you use for transport, the buildings you live and work in, to the products that make your life easier and more enjoyable. Product design is an extremely diverse and rewarding career, which is essential in an ever changing world.

DETAILS ABOUT THE COURSE

Topics covered:

Core technical principles
Core designing and making principles
Additional specialist knowledge

Co-curricular/trips:

STEM club, various competitions and trips to London and Glasgow.

Future prospects:

Product design, industrial design, engineering.

You might also take...

English, product design, art and design, physics, mathematics.

KEY INFORMATION

Prior attainment:

Five grades at 9-4
Grade 5 in GCSE Design and Technology required
Grade 6 in GCSE Design and Technology desirable
Alternatively, a Merit in Engineering Design

Assessment:

Written Examination - 50% - June of the second year
Design and Make project - 50% - Starts term 4 of the first year

Creativity and teamwork are essential.