The Design and Technology department at the Thomas Hardye School is committed to providing the best possible learning experience for all students. The subject is extremely popular within the school and is highly regarded. Students studying Design and Technology perform well above the national average.

The department offers excellent facilities with well-equipped and specialist working environments. These include three well equipped Resistant Materials workshops, a specialist Electronics room, two Textiles rooms, three Food and Nutrition rooms, a Graphics suite and three ICT suites. The department is also supported by two full and one part time technician.

At KS3 students rotate between Food and Nutrition, Graphics, Resistant Materials, Electronics and Textiles. Design and Technology is a very popular option at KS4 and is highly valued by the students. Students can specialise in Electronics, Food and Nutrition, Graphics, Health and Social Care, Resistant Materials and Textiles. At KS5 the Design and Technology department offer a range of qualifications for students to study which include Electronics, Food and Nutrition, Health and Social Care, Product Design and Textiles.

There are opportunities for all students to study Design and Technology outside of lessons through participating in a variety of clubs and STEM activities.