

# **Manufacturing**

Key Stage 4 (years 9 - 11)

75 minute facilitated session

In this workshop, students will explore aspects of manufacturing, including: real manufacturing processes from our partnership with Brose, quality control, and operation planning. The workshop begins with a short tour, which focuses on car seats, enabling students to learn about materials, processes, and job roles. During the workshop, students will work in groups to complete hands-on, problem solving activities.

#### **Curriculum Links**

## **Design and Technology:**

- Industry
- Production techniques and systems
- Environment

#### Learning outcomes

- Learn about manufacturing techniques (car seats), from early motor production to present day
- Gain an understanding of real processes used in manufacturing today
- Use group work to take part in practical activities

### How to book:

Please contact our bookings team on 02476 237523 or email info@culturecoventry.com



