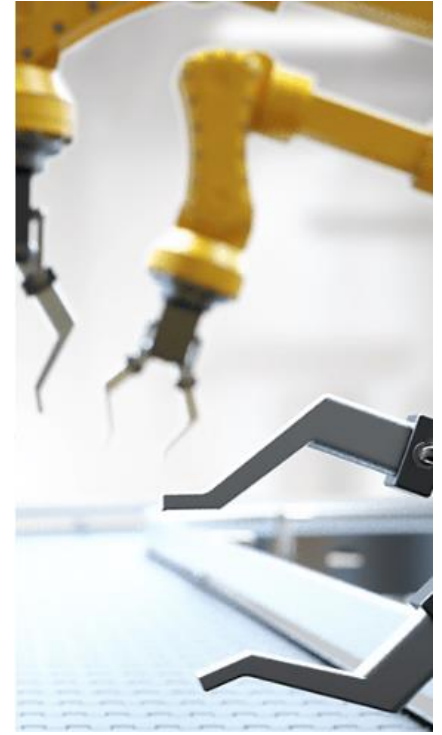
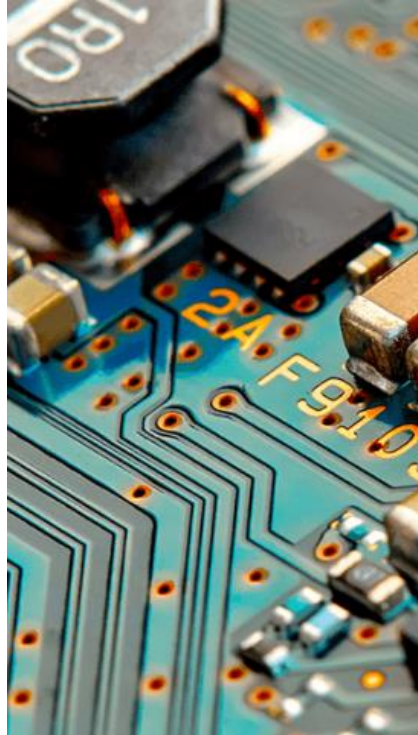


Marvellous Machines



In the Marvellous Machines project, your child will learn about technology that is part of their daily lives. They will explore various machines, learn about how machines help us and find out about how machines have changed and developed over time. They will learn about products that use electricity to make them work and explore magnetic and non-magnetic materials. They will cook foods using electrical equipment and non-electrical equipment and use language to define the difference. Children will explore the type of impact machines have and describe the positives and negatives.

Supporting your child at home

- Talk about the machines and technology you use in your everyday lives.
- Look for things in the home that are powered by electricity.
- Look for items that are powered by batteries.
- Share and discuss what they could use instead of electrical equipment in the home.

| | |
|----------------------|---|
| Maths | Number; Numerical patterns |
| PD | Gross motor skills; Fine motor skills |
| PSED | Self-regulation; Managing self; Building relationships |
| World | Past and present; The natural world |
| Exp A&D | Creating with materials; Being imaginative and expressive |
| CL | Listening, attention and understanding; Speaking |
| Literacy | Comprehension; Word reading; Writing |
| Memorable experience | Marvellous machines |
| Innovate challenge | Incredible inventions |