

We promote **spiritual** development by:

- ❑ Wondering at how things are designed and made, developing curiosity and a sense of awe in the creative process and engineering solutions.
- ❑ Creating purposeful products, using creativity and communication to express ideas, beliefs and personal meaning through design choices.
- ❑ Reflecting on design decisions and their impact, using critical thinking and commitment to consider sustainability, wellbeing and the wider world.

We promote **moral** development by:

- ❑ Considering the ethical impact of design choices, using curiosity and critical thinking to explore fairness, sustainability and responsible use of resources.
- ❑ Collaborating in design projects, communicating respectfully and showing integrity by valuing others' ideas and contributions.
- ❑ Creating products with purpose, using commitment and creativity to solve problems in ways that benefit people and the planet.



**Personal Development in Design Technology at Trimley St Mary School**



We promote **social** development by:

- ❑ Working together on design challenges, developing communication and collaboration through teamwork and shared problem-solving.
- ❑ Exploring how products and systems support communities, using curiosity and critical thinking to understand user needs and real-life contexts.
- ❑ Sharing outcomes through presentations and showcases, showing commitment, confidence and respect for others' ideas and achievements.

We promote **cultural** development by:

- ❑ Exploring design and technology from different cultures, developing curiosity and communicating respectfully about diverse approaches and innovations.
- ❑ Creating products inspired by global traditions and techniques, collaborating creatively and valuing different cultural perspectives.
- ❑ Comparing design solutions from around the world, using critical thinking and commitment to appreciate cultural diversity in materials, style and purpose.