

We promote **spiritual** development by:

- ❑ Wondering about the natural world and asking questions that develop curiosity and a sense of awe in scientific discovery.
- ❑ Exploring through hands-on investigations, working collaboratively and creatively to deepen understanding and appreciation of life and the environment.
- ❑ Reflecting on scientific learning and the impact of human actions, using critical thinking and commitment to care for the world responsibly.

We promote **moral** development by:

- ❑ **Considering** the ethical impact of scientific choices, using curiosity and critical thinking to explore right and wrong in real-life contexts.
- ❑ **Collaborating** in investigations and discussions, communicating respectfully and showing integrity when sharing findings and conclusions.
- ❑ **Caring** for living things and the environment, demonstrating commitment to responsible actions and creative solutions for sustainability.



Personal Development in Science at Trimley St Mary School



We promote **social** development by:

- ❑ Investigating real-world science in local communities, developing curiosity and communicating ideas clearly with others.
- ❑ Collaborating on experiments and group projects, using critical thinking and creativity to solve problems together.
- ❑ Considering how science affects society, showing commitment to responsible actions and respect for different perspectives.

We promote **cultural** development by:

- ❑ Exploring scientific ideas from different cultures and traditions, developing curiosity and communicating respectfully about diverse perspectives.
- ❑ Collaborating on investigations that connect to global scientific discoveries, working creatively with others and valuing different ways of thinking.
- ❑ Comparing scientific approaches from around the world, using critical thinking and commitment to respect and celebrate cultural diversity.