



**The Tithe Farm Way:**

*Resilient pupils who have a life-long love of learning and are ready, respectful and safe in their choices.*



## Our Learning Journey: People of World

*Year 5 – Properties and Changes of Materials*

1

- How are solids, liquids and gases different?

2

- What are the properties of materials?

3

- What makes a material magnetic?

4

- What makes a material soluble?

5

- How are mixtures separated?

6

- What makes a change irreversible?

7

- What are the properties a material needs to conduct heat?

8

- What are the properties a material needs to conduct electricity?

9

- How do you know what level of transparency a material is?

10

- How can I show my learning about the properties and changes of materials?