



# Golden Flatts Primary School Love to Investigate

## Year 5

| Year 5                                   | Autumn 1  | Autumn 2                     | Spring 1  | Spring 2          | Summer 1                                | Summer 2  |
|--|---|------------------------------|---|-------------------|---|---|
| Topic                                    | Scream Machine  | Pharaohs                     | Stargazers  | Off With Her Head | Time Traveller                          | Allotment   |
| Love to Investigate that fits with topic | <p>Which materials conduct heat?</p> <p>How do levers help us?</p> <p>What do pulleys do?</p> <p>Why are zip wires so fast?</p>   | <p>Why does milk go off?</p> | <p>Why do planets have craters?</p> <p>Can we track the sun?</p> <p>How does the moon move?</p> <p>How do rockets lift off?</p> <p>How do we know the Earth is round?</p> |                   | <p>Do we slow down as we get older?</p> | <p>How do worms reproduce?</p> <p>Do dock leaves cure a sting?</p> <p>How many potatoes can grow?</p> |
| Extra investigations                     | <p>Why does a compass always point north?</p> <p>Why do birds lay eggs?</p> <p>Will it erupt?</p> <p>How clean are your hands?</p> <p>What is in the lifecycle of a meal worm?</p> <p>Do all solids dissolve?</p> |                              |   |                   |   |   |