

- Make observations over time

- Use observations to answer questions

## KS1 Science Knowledge and Skills Organiser Hometown Glory

## Key Knowledge and Skills Key Vocabulary **Plants Trees** Word Picture Definition Naming the parts and functions of a plant Parts of a Tree **Function** The role something has. **FUNCTION** Parts of a Plant What does it do? What is it's job? An evergreen tree keeps its Evergreen green leaves all year round, even in the winter. horse chestnut A deciduous tree loses its Deciduous Garden Plants leaves each year. A flower grown especially in a garden. The process of finding the Investigate answer to a question. **Enquiry** What do Plants Need to Grow? To watch something over time Observe Wild Plants A wild plant will grow by itself and does not need to be cared for I need water. I need sunshine. I need food. Temperature is how warm or Temperature cold something or somewhere Life Cycle of a Plant Focus Scientist Dr Angie Burnett A plant biologist who is interested in understanding how plants work. She grows Skills plants to see how they react to different -Be able to use a simple identification key conditions that make it more difficult for - Ask simple questions them to grow. - Make predictions