|  |
| --- |
| **Key Question:** Can solids be mixed and returned to their original state? Can liquids and solids be separated once they’ve been mixed?  **Key Question:** What is evaporation and condensation? How does temperature affect the rate of evaporation?  **Key Learning:**  Diagram  Description automatically generatedText  Description automatically generated with medium confidence    **Super Scientist Investigates:**  Where does water go when it disappears?  **Key Vocabulary**  **Set 1**  Table  Description automatically generated  **Set 2**  Table  Description automatically generated  **Key Question:** What happens when solids are heated and cooled? Do different solids have the same melting and freezing point? Is the melting and freezing point of various materials different? **Key Learning:** Diagram  Description automatically generated  **Key Question:** What are solids, liquids and gases?  **Key Learning:** Chart, bubble chart  Description automatically generated  **Year 3/4 Solids, liquids and gases**  **FPS SCIENCE: Unit**  **States of matter**  **KNOWLEDGE ORGANISER** |