



## Year 2 D.T Sequenced Objectives

## Structures: Baby Bear's chair

|              | Objective/s   |
|--------------|---|
| Pre - learn  | Complete Pre-Learning Task  |
|              | <ul> <li>Look at new knowledge organiser.</li> </ul>                            |
| Lesson 1     | Exploring stability.  |
|              | <ul> <li>To explore the concept and features of structures and the</li> </ul>   |
|              | stability of different shapes.  |
| Lesson 2     | Strengthening materials   |
|              | <ul> <li>To understand that the shape of a structure affects its</li> </ul>     |
|              | strength.   |
| Lesson 3     | Making Baby Bear's chair.   |
|              | <ul> <li>To make a structure according to design criteria.</li> </ul>           |
| Lesson 4     | Fixing and testing Baby Bear's chair.   |
|              | <ul> <li>To produce a finished structure and evaluate it's strength,</li> </ul> |
|              | stiffness and stability.  |
| Post – learn | Complete Post-Learn task.   |