**Orrets Meadow DT Long Term Plan**

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|  | **Focus Day 1**Moderation focus – keep all work and photograph outcome | **Focus Day 2** | **Focus Day 3** | **Dimensions**  |
| **Explorers** | **Structures**Create an egg box junk model | **Textiles**Fabric faces | **Fruit kebabs**Taste and combine a range of fruit | **Record DT opportunities when appropriate.** |
| **Pathfinders A** | **Structures**Design and make and test a shelter for your teddies. | **Mechanisms**Design and make a pop-up greetings card | **Sandwich Station**Slice and spread to create tasty sandwiches using a range of breads | **Textiles****Happily Ever After**Fairy bag |
| **Pathfinders B** | **Structures**Design and make a zoo enclosure. Problem solve how to keep the animals inside. | **Textiles**Design, make and evaluate a puppet | **Dips & Dippers**Experiment with flavour combinations. Mix, chop and slice. | **Mechanisms****Land Ahoy**Pirate remote control with moving parts (sliders) |
| **Pathfinders C** | **Structures**Design and build a kite – explore ways of reinforcing structures | **Mechanisms**Design and make a moving picture | **Sensational Salads** Research, design and assemble an exciting range of ingredients to make a salad | **Textiles****Zero to Hero**Design and make a Gift |
| **Pathfinders D** | **Structures**Design and make a pencil and stationary holder to hold different size objects. | **Textiles**Design, make and evaluate a worry monster. | **Edible Garden** Design and make a recipe using a range of ingredients you can grow in your garden.  | **Mechanisms****The Beachcombers**Pirate ship with moving parts – leavers and linkages |
| **Adventurers B** | **Structures**Design and build a bridge.Explore ways of reinforcing the structures to hold weight | **Textiles** Design, make and evaluate a soft toy to be sold at Chester Zoo | **Seasonal Food**Design, make and evaluate a recipe using seasonal food using a heat source. | **Mechanisms****Wonders of Wirral**Design and make a promotional moving picture about Port Sunlight |