**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 |