

**DT- Overton Topic Map**

<b>Year Group</b>	<b>Autumn Term</b>	<b>Spring Term</b>	<b>Summer Term</b>
<b>Year 1</b>	<b>Mechanisms- Moving pictures Sliders and Levers</b>	<b>Textiles-Toys-puppets Templates and joining techniques</b>	<b>Food- Fruit Salad Preparing fruit and vegetables</b>
<b>Year 2</b>	<b>Mechanisms- Fire engines Wheels and axles Stringer structures</b>	<b>Food- baking /gruel Victoria Sponge</b>	<b>Sliding Enclosures</b>
<b>Year 3</b>	<b>Christmas Card levers</b>	<b>Healthy soup</b>	<b>Egyptian artefacts</b>
<b>Year 4</b>	<b>Mechanisms- Roman chariots Wheels and Axles</b>	<b>Electrical Systems</b>	<b>Mechanical Systems- Story book Levers and linkages</b>
<b>Year 5</b>	<b>Food Breadmaking Celebrating culture and seasonality</b>	<b>Electrical Systems structures -FAIRGROUND RIDES More complex switches and circuits ( including programming, monitoring and control)</b>	<b>Textiles Templates and joining techniques 2D shape to 3D product</b>
<b>Year 6</b>	<b>Structures bridges</b>	<b>Mechanical Systems Cams- moving toy</b>	<b>Food and nutrition Global food</b>