** DT Curriculum Overview**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Year Group** | **Topic 1** | **Topic 2** | **Topic 3** | **Topic 4** | **Topic 5** | **Topic 6** |
| **EYFS** | Self portraitS (using mirrors) ***EMM***  Hand/foot printing ***EMM***  Drawing around their bodies to decorate ***EMM BI***  Role play of life situations **BI**  Group murals **BI EMM**  Messy play – dough, cornflour, clay etc **BI**  Dance sessions, sometimes using props **BI**  Music sessions to reflect feelings **BI**  Role play e.g Optician, Dentist, Doctor, Hospital, Baby clinic **BI**  Mixing colours to represent different skin tones **EMM**  Clay hand prints **EMM**  Body sounds and rhythms **BI** | Sun and moon mobiles ***EMM BI***  Glitter stars ***EMM BI***  Chalking on blackboard ***EMM BI***  Printing with mechanical objects, e.g. wheels/cogs like the inside of a clock ***EMM BI***  Wax resist pictures using candles ***EMM BI***  Make night and day sounds using musical instruments **BI**  Make clock chimes using appropriate instruments **BI**  Make paper plate clocks ***EMM BI***  Star stamps/stickers on black paper ***EMM BI***  Listen to lullaby music to represent night time/busy music to represent day time **BI**  Making candles ***EMM BI***  Book making ***EMM BI*** | Gardening ***EMM BI***  Choosing correct tools for intended purpose ***EMM BI***  Printing with fruit/veg ***EMM BI***  Funny fruit faces ***EMM BI***  Restaurant role-play (indoors) **BI**  Farmer’s market/shop role-play-outside **BI** | Role play areas - deep sea/pirate ship/beach/seaside shop/island/arctic **BI**  Sand pictures ***EMM BI***  Dressing up **BI**  Stories **BI**  Songs and Rhymes **BI**  Wave patterns in variety of media ***EMM BI***  Sea music **BI**  Colour mixing ***EMM BI***  Hand printing sea creatures - overlap both hands to create octopus or crab ***EMM BI***  Make rainbow fish ***EMM BI***  Make bubble pictures ***EMM BI***  Malleable materials and mark making ***EMM BI***  Small world role play - e.g. pirate ship **BI**  Exploring texture-Shells, stones, coral, seaweed ***EMM BI*** | Role play areas - deep sea/pirate ship/beach/seaside shop/island/arctic **BI**  Sand pictures ***EMM BI***  Dressing up **BI**  Stories **BI**  Songs and Rhymes **BI**  Wave patterns in variety of media ***EMM BI***  Sea music **BI**  Colour mixing ***EMM BI***  Hand printing sea creatures - overlap both hands to create octopus or crab ***EMM BI***  Make rainbow fish ***EMM BI***  Make bubble pictures ***EMM BI***  Malleable materials and mark making ***EMM BI***  Small world role play - e.g. pirate ship **BI**  Exploring texture-Shells, stones, coral, seaweed ***EMM BI*** | Making music for superheroes to move to: fly, battle, disappear etc.. **BI**  Designing and making superhero hideout. ***EMM BI***  Designing and making:  Capes. Masks, outfits, superhero vehicle. ***EMM BI***  Create superhero short films/stories. **BI** |
| **1** | Baking bread rolls – WWT 1, 5, 6  Make sandwiches for afternoon tea – WWT 1, 5, 6  Fruit kebabs for National Fitness Day – WWT 1, 5, 6  Make a model fire engines – WWT 1,2,3,4,7. EPP 1,2,3 Art - 3DF 3 | Sock puppets WWT 1,2,3,4.  Paper Dolls – WWT 1,3,4 | Salt dough fossils – WWT 6  Dinosaur moving picture/model – WWT 2,3,4. | Visit the allotment to grow/pick fruits or vegetables - WWT 6. | Visit the allotment to grow/pick fruits or vegetables - WWT 6. | Rio carnival masks – WWT 1,2,3,4,7.  Rio carnival headdresses – WWT 1,2,3,4,7. |
| **2** | Make clay model so minibeasts using tools appropriately.  3D1,2 D2,3,4,5 WT3 EP1,2,3 |  | Make a Healthy Snack  DPC1,2,3,4,5  WT1,6  EP1,2,3 | Design and make a fish using felt.  DP1,2,3,4,5  Wt1,2,3,4,5,7  EP1,2,3 | Design and make a fish using felt.  DP1,2,3,4,5  Wt1,2,3,4,5,7  EP1,2,3 |  |
| **3** | WWT 1-6;  Stone Age Jewellery | ExpD 1-3; EvaD 1-3; 3D 4-5.  Paper Mache Volcano | DPC 1-5; WWT 1, 3, 4, 6; EPP 1-2  Food tech – Healthy Sandwich | DPC 1-5; WWT 1-7; EPP 1-2  Pottery, Textiles – Make a fabric tile of a Greek myth, Trojan horse | DPC 1-5; WWT 1-7; EPP 1-2  Pottery, Textiles – Make a fabric tile of a Greek myth, Trojan horse |  |
| **4** | Roman Shields / purse / helmets / Roman food | Basket weaving / Clay modelling / Contours and relief | Viking felt warrior  Viking long boat  Viking jewellery BROACH | Make a model of river stick and stones/low relief art  Model aquarium / fish tank | Make a model of river stick and stones/low relief art  Model aquarium / fish tank | Make own Olympic torch |
| **5** | DPCI 1-3, WWt 1-5, EPP1-2  Egyptian food, model tombs and pyramids, clay water carriers, make a shaduf | DPCI, 1-4 WWE 1-4 & 6, EPP 1-2  Make alien designed above, design and make rockets, moonscape textile sample  3d solar system | DPCI 1-4, WWT, 1-4 &6 EPP 1-2  3d models of Tudor homes | DPCI 1-4, WWT 1, 4, 5 EPP 1-2  Indian food, Indian elephant sewing | DPCI 1-4, WWT 1, 4, 5 EPP 1-2  Indian food, Indian elephant sewing | Olympic logo – design for T- shirt / batik |
| **6** | DT: WTEMC 1, 3, 7. EPP 1-3 Food tech – Mexican food | DT: DPC 1-4, WTEMC 1-7, EP1-3.  Pottery clay – Christopher Dresser  Make a zoetrope | DT: DPC 1-4, WTEMC 1-7, EP1-3.  Construct an igloo | DT: DPC 1-4, WTEMC 1-7, EP1-3.  Make an Anderson shelter  Surviving on rations – baking | DT: DPC 1-4, WTEMC 1-7, EP1-3.  Make an Anderson shelter  Surviving on rations – baking  Sewing make do and mend |  |