** 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, 6Make sandwiches for afternoon tea – WWT 1, 5, 6Fruit kebabs for National Fitness Day – WWT 1, 5, 6Make 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 6Dinosaur 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 DPC1,2,3,4,5WT1,6EP1,2,3 | Design and make a fish using felt.DP1,2,3,4,5Wt1,2,3,4,5,7EP1,2,3 | Design and make a fish using felt.DP1,2,3,4,5Wt1,2,3,4,5,7EP1,2,3 |  |
| **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 1-2Food tech – Healthy Sandwich | DPC 1-5; WWT 1-7; EPP 1-2Pottery, Textiles – Make a fabric tile of a Greek myth, Trojan horse | DPC 1-5; WWT 1-7; EPP 1-2Pottery, 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 warriorViking long boatViking jewellery BROACH | Make a model of river stick and stones/low relief artModel aquarium / fish tank | Make a model of river stick and stones/low relief artModel aquarium / fish tank | Make own Olympic torch |
| **5** | DPCI 1-3, WWt 1-5, EPP1-2Egyptian food, model tombs and pyramids, clay water carriers, make a shaduf | DPCI, 1-4 WWE 1-4 & 6, EPP 1-2Make alien designed above, design and make rockets, moonscape textile sample3d solar system | DPCI 1-4, WWT, 1-4 &6 EPP 1-23d models of Tudor homes | DPCI 1-4, WWT 1, 4, 5 EPP 1-2Indian food, Indian elephant sewing | DPCI 1-4, WWT 1, 4, 5 EPP 1-2Indian 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 shelterSurviving on rations – baking | DT: DPC 1-4, WTEMC 1-7, EP1-3. Make an Anderson shelterSurviving on rations – bakingSewing make do and mend |  |