

Y3 Design Technology – MTP textiles unit – spring term

Ladders:

LI: Y3T-D1 I can design and make a template from an existing cushion and applying individual design criteria.

LI: Y3T-M1 I can follow a design criteria for a cushion.

LI: Y3T-M2 I can select and cut fabrics with ease using fabric scissors.

LI: Y3T-M3 I can thread needles with greater independence.

LI: Y3T-M4 I can tie knots with greater independence.

LI: Y3T-M5 I can sew cross-stitch to join fabric

LI: Y3T-M6 I can decorate fabric using applique.

LI: Y3T-M7 I can complete design ideas with stuffing and sewing edges closed

LI: Y3T-E1 I can evaluate a product and think of other ways in which to create similar items.

Before Lesson:	Pre-assessment: https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-cushions/assessment-dt-y3-textiles-cushions/ Stick in knowledge organiser – allow the children some time to look over it. Do they recognise any of the answers from their pre-assessment?	Pre-assessment sheet KO	Applique Cross-stitch Design
Lesson 1	Cross-Stitch and Applique. We're going to watch a short video. It is really important that you watch and listen carefully because we are going to have a little practise at some of the skills that you may have learnt in year 2. https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-cushions/lesson-1-cross-stitch-and-applique Now that we have watched our video, everyone will have a scrap piece of felt, a sewing needle and thread. <u>We are going to stay sat down at all times.</u> Adult will come around to each table to help anyone that needs it. First, we will look at practising running stitch.	Access to KAPOW Scraps of fabric Needles Thread Fabric scissors	Equipment Fabric Patch Running stitch Thread

	Next, we will practise cross-stitch. You will need to persevere! Pictures will be taken for your books! Applique – what is it? In the middle of your table, you will find some shapes. Using a running stitch, you are going to use the applique method to attach it to your scrap bit of fabric...		
Lesson 2	<u>LI: Y3T-D1 I can design and make a template from an existing cushion and applying individual design criteria.</u> <u>LI: Y3T-M1 I can follow a design criteria for a cushion.</u> https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-cushions/lesson-2-cushion-design/ We're going to follow a set of rules. This is called a design criteria. We need to make one change! We will use running stitch, not cross-stitch. The decorative cross-stitch will be a button. To finish, today we need to cut out the applique shape we intend to use for the next lesson when we start to put our cushion together.	Cushion design sheet Pencils, pens etc	
Lesson 3	<u>LI: Y3T-M2 I can select and cut fabrics with ease using fabric scissors.</u> <u>LI: Y3T-M3 I can thread needles with greater independence.</u> <u>LI: Y3T-M4 I can tie knots with greater independence.</u> <u>LI: Y3T-M5 I can sew cross-stitch to join fabric</u> <u>LI: Y3T-M6 I can decorate fabric using applique.</u> <u>LI: Y3T-M7 I can complete design ideas with stuffing and sewing edges closed.</u> https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-cushions/lesson-3-decorating-my-cushion/	Design sheet. Applique shape. Fabrics, thread and needle. Scissors	
Lesson 4	<u>LI: Y3T-M2 I can select and cut fabrics with ease using fabric scissors.</u> <u>LI: Y3T-M3 I can thread needles with greater independence.</u> <u>LI: Y3T-M4 I can tie knots with greater independence.</u> <u>LI: Y3T-M5 I can sew cross-stitch to join fabric</u>	Fabric Thread	

	<u>LI: Y3T-M6 I can decorate fabric using applique.</u> <u>LI: Y3T-M7 I can complete design ideas with stuffing and sewing edges closed.</u> https://www.kapowprimary.com/subjects/design-technology/lower-key-stage-2/year-3/textiles-cushions-or-egyptian-collars/textiles-cushions/lesson-4-assembling-my-cushion/ 1. Take the two face pieces, place them front face together (make sure that the tops are both at the top and the bottoms at the bottom). 2. Pin the two faces around the outside, about 1 cm. in from the edge. Ask the children why you are allowing 1 cm. around the edge. This is to allow space for the seam. The cushions will be turned inside out and the space is needed for the seam so that the seam remains strong and does not split. 3. Use a small (0.5 cm.) running stitch to sew around the outside edge of the cushion faces shape, leaving a gap of approximately 4 cm. This gap will allow you to turn the material inside out and to stuff the cushion before sewing up the last 4 cm. <u>Y3T-E1 I can evaluate an end product and think of other ways in which to create similar items.</u> Discussion with class to look at each other's cushion and make comments for improvements and fill in the sheet as a class. Post assess	Needles Stuffing	
Notes: Liaise with classes about resources. Try to do this whole class please. Order resources in time – check stock before ordering.			



The Canons CE Primary School

