River Bank Primary Knowledge Organiser Spring 2 Design technology Year 4 Cushion cover Planning process Design process Making process Purpose of a cushion is to provide comfort or support Design criteria — to design and make a cushion Running stitch but can also be a decorative feature. inspired by the colours and patterns used by Kadinsky or Salvador Dali. The design needs to be stitched onto good for assembling pieces of light fabric the cushion. overstitch all the way around -close together 1 2 3 4 strongest stitch that allows reinforcement 1. Unravel as much thread as you need and cut it from the spool. Overstitch stitch 🎹 🖊 2. Hold the needle between thumb and forefinger and hold the thread between the other thumb and needle. useful when mending and preventing fray 3. Push the end of the thread through the eye of the needle. 4. Tie a knot at the end of the thread to stop it from coming out of the needle Key Vocabulary Knowledge and understanding Evaluation process Who is your target audience? Aesthetics — the look of the product and how Cushions used to be a luxurious object only available to Is the design appealing for your target audience? appealing it is the wealthiest of people. By the Victorian period, cushions Did you use a variety of stitches? were no longer luxuries only for the rich. Due to the Are your stitches neat? industrial revolution, the producing and dyeing of fabric Function – how practical and useful the product is Is the finishing of the product good (is the fabric cut became easier, quicker and cheaper, which in turn meant neatly or is it worn/fraying?) that the cushions were more adorable. Victorians used Fray — fabric unravels or becomes worn Were you successful? them to add comfort and style. Is there anything you could change?

Wearing off - fabric becomes damaged

1. If a fabric is fraying, this means it is	a. Well used	b. Unravels or becomes worn	c. Looks brand new	d. Is it practical and useful
What does it mean if a product is aesthetically pleasing?	a. It works/functions	b. It is a well finished, eye pleasing product	c. It has at least 1 decorative feature	d. It has a button sewn on
Which stitch is good for preventing fray?	a. Backstitch	b. Overstitch	c. Running stitch	
4. Which one is not a purpose of a cushion?	a. Comfort	b. Style	c. Support	d. Damage the environment
5. Which stitch is the strongest?	d. Backstitch	e. Overstitch	f. Running stitch	