Enquiry Organiser Cycle 2, Autumn 2 Year One

		Yea	One			
Design technology	Music (tempo)					
 Knowledge I know Puppets are used as a toy. Puppets can be used to tell a story. Puppets are often made from fabric Denim, wool, cotton, fleece, felt and hessian are types of fabric Puppets can also be made from other materials e.g. paper, card, wood or plastic. A running stitch can be used to join fabric A seam is the line where pieces of fabric join together 	Skills I can Research hand puppets. Talk about what features hand puppets have. Design a (simple) hand puppet using my ideas and experiences. Explain what I'm going to do. Model my ideas using a paper mock up. Draw a picture of my hand puppet & talk about what it is for. Cut, shape and join fabric make a hand puppet (beginto) Use a running stitch. Join and combine material together using glue. Use tools safely (scissors) Evaluate my bunting and talk about how it works Evaluate my work, say what I like and what changes I might make next time	Links back to I remember Designing bunting orally. Making bunting using fabric. Sticking on embellishments (buttons, sequins, pom poms).	Knowledge I know Tempo means fast and slow. Pulse is a steady beat like a ticking clock or your heartbeat. It can be measured in time by counting the number of beats per minute (BPM). Rhythm is the pattern of long and short sounds as you move through the song. Drum, cymbal and maracas are all examples of untuned instruments.	of songs rhymes Identify to Respond (tempo). Rememble Clap the to a song Sing son percussion Play inst different Sort instit	der short songs pulse or rhythm gs and use body on ruments in ways ruments into metal, skinned	Links back to I remember Using instruments Singing seasonal songs in assembly
Vocabulary: Design: a plan or drawing to show your ideas before you make a product Design criteria: the specifics that designers should meet when making a product Evaluate: reflect on the product I have made and how I can improve it Fabric: cloth produced by weaving or knitting textile fibres Hand puppet: a toy that you can make move by putting your hand inside it Mock-up: a model or replica Running stitch: a line of small even stitches which run back and forth through the cloth without overlapping Seam: a line where pieces of fabric are joined together			Instrument: a device used to produce music Pulse: a steady beat like a ticking clock or your heartbeat. It can be measured in time by counting the number of beats per minute		slov	fast

Enquiry Organiser Cycle 2, Autumn 2 Year One



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History (toys)			Science (materials)			
 Knowledge I know Toys have changed within the last 70 years. The toys my parents and grandparents played with are different to toys today. In the past most toys used to be made from paper, wood and metal. Toys now are usually made of plastic. Lots of toys now are electrical. Toys are safer to play with than they were in the past. Play Doh was invented in 1955 by Noah McVicker. Space hoppers were popular in the 1970s. Gameboy was invented in 1990s. 	Skills I can Place events and objects in time order Use words about the past, e.g. then, now, before I was born, a long time ago. Identify similarities and differences between toys used now, and in the past. Identify similarities and differences between two sources of information Talk, draw and write about changes (within living memory). Stay safe when using the internet, computers and iPads.	 History is learning about the past. To use historical sources to begin to wonder and ask questions about the past. 	 Knowledge I know An object is a thing that is not alive. A material is what an object is made from. Some common materials are plastic, wood, metal, glass and rock. Objects can be made from different materials. Recycling is when we collect and sort our rubbish instead of throwing it away. Only some materials can be recycled. Materials have different properties, e.g. hard, soft, smooth, rough, shiny, flexible, stiff, stretchy. Waterproof materials keep water out/keep things dry. Some materials are waterproof and some are not. Scientists carry out tests. Results tell us what has happened and what we found out. 	the materials from. Name and gradifferent mat can be recycled. Use describing about the promaterials e.g. rough, smood use my sensitive properties of eyes to obserfeel. Find out about materials. Make suggestabout what to carry out a sensitive model.	ent objects and s they are made roup terials that cled. ing words to talk operties of g. soft, hard, oth. ses to e the f materials e.g. erve, hands to out waterproof stions o do. simple test y my teacher.	Links back to I remember Objects are made from different materials. Wood, metal, paper, plastic, glass and fabric are different types of material. That some materials float, and others sink. That ice melts (changes of state).
Vocabulary: Artefact: objects made by hur Chronology: putting events, order History: a study of past event Living memory: If something within living memory, it can be some people who are still alive Past: gone by in time Present: existing or occurring Source: a place, person or the find information from Timeline: a list of events in the happened	bbjects or dates in as has happened be remembered by e now ing that you can	Play-Doh Play-Doh	Flexible: can bend easily without break Group: to put similar things together Material: what objects are made from Object: a material thing that can be see Observe: to look closely Properties: what a material is like and behaves (soft, stretchy) Recycle: when we collect and sort our instead of throwing it away Rough: has an uneven surface; not sm Smooth: has a smooth surface, not rot Results: tell us what has happened an found out Stiff: not easily bent or changed in sha Stretchy: can be stretched, elastic Test: try an idea Waterproof: it keeps water out & things	en or touched how it rubbish nooth or level ugh or bumpy d what we pe	I want to help Jacob to make a hat suitable for his teddy. I have made a plan for my materials that are waterproof investigation. Jun I material number of drops of water in cup lenim 10 ooi 1 0 oot 12 oldstic 0 ooo 15 lession 18	