


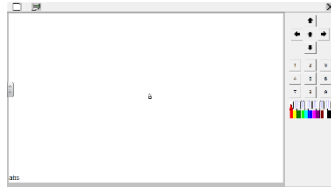






Expressive arts and design/Art and Design (Clay)			Computing (film making, audio, programming, e-safety)				
Knowledge <i>I know...</i>	Skills <i>I can...</i>	Links back to <i>I remember...</i>	Knowledge <i>I know...</i>	Skills <i>I can...</i>	Links back to <i>I remember...</i>		
<ul style="list-style-type: none"> Antony Gormley is a British sculptor. He has created sculptures near us (Peterborough). Sculptors use different materials like clay and metal 	<ul style="list-style-type: none"> Look at and talk about the work of sculptors (Antony Gormley and Barabra Hepworth) Say what is the same and what is different about sculptures Make a clap model using coiling. Explore clay and playdough to make a plane Use sculpture to share my ideas 	<ul style="list-style-type: none"> Picasso was an artist. Pencils, crayons and pens can make different marks (including outlines and infilling) Van Gogh painted a portrait 	<ul style="list-style-type: none"> The 2Go programme is used to make pathways or pictures You can press buttons to create a special instruction. iPads have a voice memo app that records a voice Audio recordings only have sound iPads have a camera app that can make a film – this is pictures and sound That the internet can sometimes be unsafe 	<ul style="list-style-type: none"> Press buttons on 2Go to create a pathway or picture. Use the voice memos app on an iPad to record my voice Use the camera app on an iPad to film other children (telling a story) Look out for dangers on the internet Get help from a grown up if I see something that's unsafe Be respectful when making recordings on an iPad 	<ul style="list-style-type: none"> How to use a Beebot You can press buttons to make an instruction A photograph is a picture made using a camera. Using 2Paint/MediBang Paint on an iPad to create a picture. How to be safe using the internet, computers and iPads. 		
Vocabulary:		Images:		Vocabulary:			
<p>Clay: a material used and moulded by sculptors Coiling: rolling out the clay to make a long roll which is coiled and stacked Material: what an object is made from Sculptor: an artist who makes sculptures Sculpture: forming solid objects to make 3D models</p>		  		<p>Algorithm: a set of steps in order to do something App: A computer programme that's on a tablet, phone or watch Audio: Sound when recorded Internet: a global computer network that gives information and communication iPad: a digital device Record: to store sounds or moving pictures using electronic equipment Video: Recording of moving images</p>		  	



Understanding the world/History			Understanding the world/Science (materials and plants part 2)				
Knowledge <i>I know...</i>	Skills <i>I can...</i>	Links back to <i>I remember...</i>	Knowledge <i>I know...</i>	Skills <i>I can...</i>	Links back to <i>I remember...</i>		
<ul style="list-style-type: none"> Long ago people travelled to other countries by boat Two brothers (The Wright brothers) in America invented the first aeroplane It was long before my family were born (over 100 years ago) It had wings, a propeller and an engine. People use aeroplanes to travel to different countries now Aeroplanes now are very different 	<ul style="list-style-type: none"> Talk about things that happened in the past Find out about real things that happened in the past (using different sources) Make observations about different sources Ask questions about the past Listen to different words used to describe the past 	<ul style="list-style-type: none"> We can find out about the past by looking at objects Books and stories help us to learn about the past 	<ul style="list-style-type: none"> The similarities and differences between some materials That floating is when an object sits on the surface of water That sinking is when an object goes under water The names of some plants growing at school 	<ul style="list-style-type: none"> Name some materials Observe and talk about changes Choose a material to make something (e.g. a boat or plane) Ask questions Make suggestions about what to do and experiment in different ways Explore the school environment and talk about the plants I can see Add a picture to a chart 	<ul style="list-style-type: none"> Paper and plastic are materials Investigating the best material to make bunting What a plant is How plants grow and change 		
Vocabulary: Inventor: a person who makes new inventions, devices that perform some kind of task Past: gone by in time Present: existing or occurring now Source: a place, person or thing that you can find information from.		Images: 		Vocabulary: Material: what an object is made of Plant: a living thing which includes flowers, trees and vegetables Flower: Part of a plant Tree: a plant that has a stem or trunk with branches Float: to rest on the surface of a liquid without sinking Sink: to fall or drop slowly under a liquid Similar: how things are alike/the same Different: not the same Observe: to look at closely		Images: 	