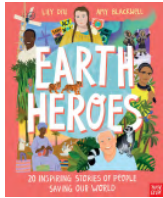
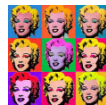




Autumn 1—Earth Heroes

Key texts		Opportunities/ Experiences	Vocabulary
 		- Pop Art Wow Day. - Visit to St Helen's Church  	Cartoon strip—a narrative sequence of drawings usually including captions. Sketch—a rough or unfinished drawing or painting. Shading - graded markings the indicate light or shaded areas. Perspective—appearance as determined by distance from the viewer. Line—a mark that is long relative to its width
Art	Computing	Science	
Pop Art was a movement that is inspired by images from popular culture. In 1961 Andy Warhol came up with the idea of using mass-produced commercial goods in his art. A famous example are his soup cans. Andy Warhol also produced portraits of famous people, printing the same portrait multiplentimes, but suing different colours. Roy Lichtenstein also worked in the 60s and was inspired by comic books. Pop art often uses areas of flat primary and secondary colour. A colour wheel can be used to show relationships between the colours Ben-day dots are used in comic-book styles to give the illusion of shading and secondary colours. You can create different effects by using dots of different size and spacing.	Digital devices accept inputs and produces out- puts. A network is a group of interconnected computing devices. Components within a network can include: -network switch, server, wireless access point and router. The World  Wide Web is one part of the internet. The internet is a global system of interconnected computer networks. The World Wide Web is made up of webpages, web sites and other types of media. 	Objects move differently on different surfaces. Some forces need contact between 2 objects, but magnetic forces can act at a distance. Types of Force  Magnets attract or repel each other and attract some materials and not others. Everyday materials can be grouped based on whether they are magnetic or not. Magnets have 2 poles. Opposite poles attract and the same poles repel.	WWW - World Wide Web - A service provided via the internet that allows access to web pages and other shared files Network- A group of interconnected computing devices. Input—data that is sent. To a program to be processed. Output -.the result of data processed by a Attract - To cause an object to move towards another object. Repel - To cause an object to move away from another object. Force - The pulling or pushing effect that something has on something else. Friction— A force that acts between two surfaces or objects that are moving or trying to move across each other. Magnet—An object which produces a magnetic force that pulls certain objects towards it. Magnetic—Objects which are attracted to magnet. Objects containing iron, nickel or cobalt are magnetic. Magnetic Field - An area around a magnetic in which the magnets ability to attract another object is felt.