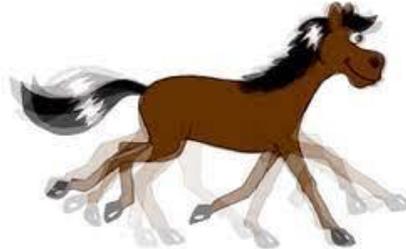


Year 5: Creating and Publishing Knowledge Mat

Subject Specific Vocabulary		Information	Important knowledge about Creating and Publishing
search engine	A search engine is a software system that carries out web searches in a systematic way.		<input type="checkbox"/> I know how to create my own 19th century animation toy
CEOP	CEOP is the Child Exploitation and Online Protection Centre. It is an online website to help keep children and young people safe.		<input type="checkbox"/> I know and can explain what 'stop motion' means
onion skinning	Onion skinning feature allows the last frame to be seen when creating the next frame. This way, the animators can see how far they need to move or position the object from the last frame.		<input type="checkbox"/> I know how to plan my stop motion video, thinking about the characters I want to use
still images	A still image is a single static image		<input type="checkbox"/> I know how to create a stop motion animation
moving images	An image which has, or is created to give the impression of, movement. e.g. a gif		<input type="checkbox"/> I know how to edit and assess my stop motion animation
thaumatrope	A thaumatrope is a disc with an image on each side which is attached to two pieces of string. When the strings are twisted quickly, the two images appear to blend into one.		<input type="checkbox"/> I know how apps can access our personal information and how to alter the permissions
zoetrope	A zoetrope is a cylinder, which has a series of still images placed on the inside. On the outside, there are slits that someone can look through. When someone spins the cylinder and looks through the slits, it gives the appearance of a moving image.		
frames animation	Frames animation are still images that appear as a moving image when they are shown one after another at high speed.		
stop motion	Stop motion is a form of animation where a combination of still images are put together to create the illusion of a moving image created using a camera on a digital device.		