



Curriculum

Year 4 Scheme of Work		
Term: Spring 2	Topic: Presenting Ideas - Animation	
Key Skills and Knowledge:		
<p>National Curriculum Statement select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information.</p> <p>Key skills and competences</p> <ul style="list-style-type: none"> • I use a wider range of tools to create and adapt images and designs. I can explain why I have chosen those tools. • I can explain how different animations are made and make choices about the type of animation I want to make. • When creating animations, I can design storyboards that show a clear understanding of the technology and anticipate technical issues. 		
<p>Online safety – Using technology safely – Safer Internet Day Theme</p> <p>Online safety - *Safer Internet Day Theme ‘Want to talk about it? Making space for conversations about life online’.</p> <ul style="list-style-type: none"> • I know who I can talk to if I am worried about something that has happened online. • I know where I can get advice or help from if I feel unsafe because of something that happened online. <p>*Because this theme will bring different concerns up from the children, please refer to appropriate resources from Safer Internet Day and Project Evolve for other outcomes.</p>		
Reading and Writing Opportunities (Long and Short Activities)		
Creative Ideas and Hooks		
Retrieving information – Rivers and Water cycle Writing explanations – States of matter / Rivers and water cycle Speaking and listening – recording commentary for the animation.	Creative ideas and hooks Explain the Water Cycle by animating each stage Explain the different states of matter by exporting each stage.	
Links to PSHCE, Equality and British Values Work		
Animate sound bites about mutual respect and respecting the environment.		
Key Vocabulary:	Resources Available / Visits/Visitors	Useful Websites:
Still images Animate Storyboard Frames Onion skinning	Chromebooks Purple Mash 2Animate	Purple Mash by 2Simple Swiggle.org.uk - Child Friendly Search Engine for Kids Access the ProjectEvolve Toolkit ProjectEVOLVE