

Autumn Term 2... Planning Overview

Liz Osborne

Ice	Week 1 3.11	Week 2 10.11	Week 3 17.11	Week 4 24.11	Week 5 1.12	Week 6 8.12	Week 7 15.12
Science DT	Considering Climate Change LO: Learn about ways in which living things & the environment need protection Discuss causes of global climate change. Discuss the Polar Climate. Create a poster about Global Warming.	Melting Ice LO: Understand that as ice is heated is changes from a solid to a liquid. Ask chn to think about what will happen if the world's climate continues to heat up! Conduct experiment to find out how quickly ice melts.	Endangered Animals LO: Understand animals are suited to their environment & the environment & living things need protection. Find out about animals living in the polar regions and how they need our protection. See WWF website.	Keeping Warm LO: To conduct a fair test. Investigate what makes a good insulator and how these properties can be used in clothes to keep people alive in the harshest of environments. See www.port.ac.uk (National Science and Engineering week)	Keeping Warm Design a wearable jacket using the finding from our experiment to make sure it will stand up to freezing temperatures.	Making Ice Cream! To investigate how materials change. Chn make their own ice cream in a plastic bag!	CHRISTMAS!
Maths							
Art	Fireworks Splatter and Spray Paintings	Firework silhouette skyline.	Polar Animals – Making a polar landscape using watercolour and salt. http://www.thatartistwoman.org/2011/01/polar-bears-revisited.html	Winter landscapes or Collagraph Snow Prints http://dolvinartknight.blogspot.co.uk/2011/11/first-look-at-evergreen-collagraph.html	Christmas Wreaths Using willow and winter foliage.	Making Christmas Decorations	CHRISTMAS!