Literacy

Sci-fi stories

Poetry- based on confectionary/space

Charlie and Choc- descriptions of confectionary inventions

Persuasive writing: selling invented vehicles/chocolate bars.

Biographies of Cornish inventorsreading

Report writing combining different elements of writing-recount/explanation/persuasion etc.

Numeracy

Measures and making models.

Data handling for research and surveys.

Science

Space explorationdescriptive recount writing of experiences in space.

Classification of animals/ evolution of speciesinventing a new creature to suit a particular habitat- link with story writing.

Forces

History/Geography

Research of inventions of interest to them.

An ongoing project - the evolution of their chosen invention- cars, computer, planes.

Create an invention to be used in society.

History of Cornwall's

D & T/Art

Make a 3-d model of their chosen invention of interest from past and present using two media.

Drawings of inventions
Flanimals -invented creatures.

Create new chocolate bars (food tech).

Space settings/animal habitats Frames for movement of their character.

Create a new invention.

Music

Select musiccreate music to accompany the movements of their invented character.

MFL

Ourselves, the classroom and time.

P.S.H.E & Citizenship

Circle time
Whole class shared texts

Year 4/5
planning overview
Spring 2014
Theme
Inventions

P.E.

Netball Rugby Gymnastics - invent new shapes, ways of travelling, sequences to music.

ICT

Create a survey

Research and present information.

Invent a moving image.

Use graphing program to support research for project.

RE

Does a beautiful world mean a wonderful god?