Beech Class Summer term topic map 2015

English:

☺Read Write Inc,
☺Storytelling: Jack and the Beanstalk and other versions, The Gigantic Turnip
☺Books: Oliver's Vegetables, Oliver's Fruit, The very hungry caterpillar, We're going on a Bear Hunt/Bug Hunt, Jack and the Beanstalk, Jim and the Beanstalk, The Magic Porridge Pot
☺Film: [Tabula Rasa](#)

Geography/History

☺Compare school grounds with our Twitter pals @Year1HillMead
☺Different habitats in Australia
☺Different types of gardens around the world 360° Cities APP
☺Where does our food come from?
☺History of potatoes
☺Locate the origins of fruit and vegetables. Could we grow the food in this country?

Art/DT:

☺Create land art in the style of Goldsworthy and Marc Pouyet
☺Compare and create - **Sunflowers** by Van Gogh and **Tomato Plant** by Picasso
☺Design a fruit salad http://cookit.e2bn.org/

http://www.primarygames.com/arcade/virtualworlds/franktown/minigames/smootfroothie/

PE

Dance, team games and daily brain gym

Experience:

☺Trip to the Eden Project-Green Machines workshop and explore Tropical, Mediterranean and Temperate Biomes.

Maths

☺ Number and place value **(NPV)**
☺ Mental addition and subtraction **(MAS)**
☺ Mental multiplication and division **(MMD)**
☺ Geometry: properties of shapes **(GPS)**
☺Statistics **(STA)**
☺Measurement **(MEA**)
☺Fractions, ratio and proportion **(FRP)**
http://www.bbc.co.uk/education/subjects/zjxhfg8
Login to Abacus maths games

https://www.activelearnprimary.co.uk/login?c=0

Garden Centre Role-play

Global Gardens

Music

☺Exploring pitch (Jack and the Beanstalk), timbre, tempo and dynamics (minibeasts)

RE

☺Christian way of life
☺Cornwall as a spiritual place

Science

☺What do plants need to grow? grow potatoes keep a potato diary, beans
☺Identify and describe the basic structure of flowering plants and trees - create a lifecycle animation

http://www.crickweb.co.uk/ks1science.html

http://www.bbc.co.uk/schools/scienceclips/ages/5_6/growing_plants.shtml

http://www.bbc.co.uk/schools/scienceclips/ages/6_7/plants_animals_env.shtml

☺To investigate the inhabitants in Beetle Loggery, Rocky Road and Scrub Central - We're going on a Bug Hunt
☺Lifecycle of a butterfly – butterfly garden
☺Lifecycle of a frog – raising tadpoles
☺Regular recording of weather and seasonal changes

ICT

☺Create and debug simple programs   http://code.org/learn
☺Plant growth simulations
☺We are TV chefs (fruit salad)
☺Use technology safely and respectfully

http://www.bbc.co.uk/schools/scienceclips/ages/7_8/plants_grow.shtml

http://www.explorelearning.com/index.cfm?method=cResource.dspView&ResourceID=615

http://www.primarygames.com/science/flowers/games/gardengrow/

Beech Class would love you to leave comments on our class blog http://troon1.schoolblogs.org/ and follow us on Twitter @BeechTroon