Spring 1 2018 Medium Term Plan Year 1 <u>Topic = Explorers</u>

Starting point (Hook): Visitor

Role play area: Children to vote. Trips/visitors: Explorer visit Topic display: How to be an explorer - Ice world background Literacy display: Crowns as border. Track princess' journey

Outcome: Make a book and share it with Year 6.



Week	Special events	Literacy Focus text – The Princess and the white bear king	Creative curriculum/Learning journey			
			Science learning Theme/area – Healthy living & weather.	Geography learning Theme/area – weather and climate	Art & DT learning Theme/area – clay/sculpture & food.	Computing learning Theme/area – roamer and logo (exploring and map work)
1		The Princess and the white bear king Tanya Robyn Batt Getting to know the text.		Locate Norway on a world map and Europe map. Look at satellite images of Scandinavian countries. Compare to England. What is an explorer?	Art: Making a paper crown for display board	Use google earth to find Norway and England and school.
2		The Princess and the white bear king Tanya Robyn Batt Making our own stories using story plates.		Create a geographical map of the story. Use the simple 4 compass points. How to be an explorer.	Making clay models of troll queen and followers using part of story where they are turned to stone.	Use street view to plot a route from school to point of interest, e.g. beach.
3		The Princess and the white bear king Tanya Robyn Batt Editing and re-telling our stories using story plates.		Discuss which countries are colder and why. Teach about the north and south poles and also the equator. Continents.	Make background for clay models using wax and water colours.	Use roamer and bee bots to programme along a simple drawn route – use map tiles.
4		The Princess and the white bear king	Basic needs of animals and what they need to do	Weather around the world. Comparing		http://jeux.lulu.pag esperso-

	Tanya Robyn Batt Instruction writing.	to survive. Focus on Polar bears. (Simple food chains)	weather in Norway to England – Science links		orange.fr/html/angl ais/flcoccin/coccin el.htm Ladybird control map game.
5	Poetry – descriptive poems. Ice worlds and exploring.	Weather investigation – Does it rain more in England or in Norway? Collect rain water and compare to online data collection for Norway.		Tasting and designing waffles to make – toppings etc	Use blockly https://blockly- games.appspot.co m/ play the maze games (codes and algorithms)
6	Poetry – descriptive poems	How would you keep healthy in a cold environment? Human explorers		Making waffles using designs and evaluate.	Use blockly – control the turtle programme.

http://www.bbc.co.uk/schools/teachers/livendeadly/lesson1_explorers_and_expeditions.shtml clips and resources about explorers

http://www.literacyshed.com/the-adventure-shed.html film clip linked to explorers

Week	Maths Key areas to cover	Music Theme/area – Charanga unit – world. Hands, feet and heart.	P.E Miss Hinxman Dance	P.E Premier sports Mr Adams and Miss Hinxman	PSHE/SEAL/Thrive	R.E Theme/area – Old Testament stories
1	Addition and Subtraction within 20.	Each Unit of Work is based on a range of styles and genres and musically draws	Dance -travelling	Gymnastics- Rolls	Explorer visit – gender stereotypes. Link to hobbies and hope for future.	
2	Addition and Subtraction within 20.	together listening/appraising, composing/improvising	Dance - jumping	Gymnastics- Counter balances	Feelings wheels and emotions.	
3	Addition and Subtraction within 20.	and performing skills.	Dance- turning	Gymnastics- Individual sequence	Personal space.	
4	Addition and Subtraction within 20.		Dance- balance; changing shape	Gymnastics- Group sequence	How to look after local and natural world – improves and harms. Responsibilities.	Old testament - Noah
5	Number: Place Value within 50 (Multiples of 2, 5 and 10 to be included)		Dance-stillness and size	Gymnastics- Gym to music	Assertive	Old testament - Jonah
6	Number: Place Value within 50 (Multiples of 2, 5 and 10 to be included)		Dance-level, speed and tension.	Gymnastics- Evaluating performance.	Healthy living	Old testament - Moses