Thornhill Primary School

Long Term Planning

Year 2

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	To cover: Number: place value, addition, subtraction, multiplication and division, fractions. Measurement. Geometry: properties of shapes, position and direction. Statistics					
English	To cover: Reading/ comprehension, Spelling, Grammar, Punctuation, Vocabulary, Writing, Speaking and Listening.					
Science	**Animals including humans** Growing Up, survival needs, keeping healthy- exercise, food, hygiene	**Uses of everyday materials**	**Uses of everyday materials**	**Living things and their habitats** **Begin planting**	**Plants**	**Plants**
History	**Gunpowder plot**	**Toys in the past Christmas in the past**	**Famous explorers -**Ibn Battuta -Christopher Columbus -Robert Falcon Scott	**Nelson Mandela**	**History of transport**	**Grace Darling**
Geography	**Fieldwork** Human and physical features of school	**The United Kingdom** Capital cities, seas (map skills, human & physical, locational)	**Oceans and continents**	**Place knowledge** Africa (focus on South Africa)	**Weather and climate** Hot and cold areas of the world	**Place knowledge** Farne Islands
D + T	**Textiles - Pouches**	**Structures - Chairs**	**Cookery and Nutrition - Wrap**	**Textiles- jewellery**	**Mechanisms – Fairground Wheel**	**Mechanisms – Moving Monsters**
R.E	**Christianity** Revise Year 1, Stories of Jesus, Care of Christians	**Christianity** Leaders of the church, Sunday worship	**Christianity** Baptism, Durham Cathedral, St Cuthbert	**Islam** Allah, Mohammed, Qur'an, Id-ul-fitr	**Islam** Salah, Mosque, belonging, way of life	**Judaism** Revise Year 1, creation, ten commandments, synagogue
Art and Design	**Mark making/drawing** Telling a Story	**Painting and mixed media** Life in Colour	**Famous Artist** L. S. Lowry	**Sculpture and 3D** Clay House	**Craft and Design** Map it out	**Famous Local Artist** Frank Bowling

Computing	**Computer Science** – Beebots Probots **Digital Literacy** – Pause and think online **How do we communicate online**? **Information Technology** – Word processing Pages / Word Key Note		**Computer Science** – Beebots Probots Dash Scratch **Digital Literacy** – Sharing Pictures How can you be safe online? How technology makes you feel **Information Technology** – Sound iMovie Garage Band		**Computer Science** – Scratch **Digital Literacy** – Internet Traffic Light Online Gaming Chatting Online **Information Technology** – Clip Reality Composer	
Personal development	My Healthy Self	Connecting with others	The Online World	Citizenship	Growing Up	Staying Safe
PE	**Fundamental movement skills**	**Handball Dodgeball**	**Basketball Gymnastics**	**Dance Football**	**Athletics Cricket**	**Dance Tennis**
	Forest schools session each half term					
Music	To be taught by specialist teacher **percussion instruments / singing**					