Year 6 Curriculum Map
Science

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Unit of Learning	Electricity	Animals, including humans (Circulatory System)	Animals, including humans (Water transportation)	Light	Living Things & their Habitats	Evolution & Inheritance
Unit Focus	How can forces be changed and controlled?	How do living things survive and grow?	How do living things survive and grow?	How does energy make things happen?	What kinds of life are there?	What makes life go on?
Key Learning	Simple circuits and their components	Transporting water and nutrients in the body Recognise the impact of diet, exercise and drugs	Transporting water and nutrients in the body	Light and how it travels How we see things	Classifying micro-organisms, plants and animals	Living things and changes over time Offspring Animal and plant adaptations
Experiences/CEIAG	Using various components, children will build circuits.	Time to reflect and think about how our bodies work.	Reflecting on how we transport water in our bodies and the impacts of this.	Using our knowledge of circuits we will power a Newton Wheel.	As an experiment, we will be growing micro-organisms.	A time to think about animals and how they have adapted over time.
Examples of how you can help your child at home.	BBC Bitesize	BBC Bitesize	BBC Bitesize	BBC Bitesize	BBC Bitesize	BBC Bitesize