Yorke Mead Primary School Curriculum Subject Overview

Subject: Science

Year Group	Foundation Stage	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Seasons Hygiene / self care Puppet shadows (Halloween)	**Animals including humans** (Humans: Ourselves)	**Animals including humans 1**	**Animals – including Humans:** Nutrition and Diet	**Living things and their habitats**: Habitats	**Earth and Space**	**Animals including humans:** Circulatory System
Autumn 2	Seasons, nature walks Woodland Animals : habitats	**Animals including humans** (Animals: Our pets)	**Uses of everyday materials**	**Animals - including Humans:** The skeleton	**Living things and their habitats**: Habitats	**Forces** (blocked out towards end of half term) Assessment task – Parachutes (Herts for Learning) Link to WW1 – RAF	**Living things and their habitats** classification including micro-organisms
Spring 1	Seasons Floating and sinking (transport)	**Everyday materials** Let's build	**Living things and their habitats:** Habitats	**Rocks –** formation, sorting by properties	**Sound:** Sound and hearing	**Properties and changes of materials**	**Evolution and Inheritance** Darwin, adaptations and acquired characteristics
Spring 2	Seasons nature walks Life cycles Minibeasts	**Everyday materials** Marvellous materials	**Animals including humans** Life processes	**Plants** – what they need to grow, life cycle	**Electricity**	**Properties and changes of materials ??**	
Summer 1	Seasons Sports Day: bodies	**Seasonal Changes** Taught for two weeks, once each term **Plants**	**Plants**	**Forces and Magnets –** Poles, Magnet Strength	**Animals including humans**	**Animals including humans**	**Light** How we see
Summer 2	Seasons nature walks Animals patterns and prints habitats	**Plants** What's growing in our gardens?	**Living things and their habitats:** The environment	**Light –** reflections and shadows	**States of matter**	**Living things and their habitats**	**Electricity** investigating voltage and number of cells