Wistantstow Primary School

Science LTP

This LTP is our response to the requirements of the National Curriculum 2014 for KS1 and KS2 pupils using the **Hamilton Trust** curriculum as a basis for our planning but also using Engaging Science and P.L.A.N.S

Class 1 covers the KS1 curriculum – following a 2-year rolling programme.

Class 2 covers the LKS2 curriculum – following a 2-year rolling programme.

Class 3 covers the UKS2 curriculum – following a 2-year rolling programme.

Class	Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Class 1 Y1/2	A 23/24 (Set A)	Animals Including Humans Amazing Me!	Seasonal Changes Wild Weather	Everyday Materials Brilliant Builders!	Plants Growing Things	Animals Including Humans Wild and Wonderful Creatures	Living Things and their Habitats Food Chains
	B 24/25 (Set B)	Animals Including Humans People and their Pets	Seasonal Changes Weather Art	Everyday Materials Brilliant Builders	Plants Art and Nature	Everyday Materials Exploring Changes	Living Things and their Habitats Habitats and Homes
Class 2 Y3/4	A 2023/24	Rocks This planet rocks. (Y3/Y4)	Electricity It's electric! (Y4)	States of Matter What's the matter? (Y3/Y4)	Animals including humans. Are these your teeth? (Y4)	Sound Listen up! (Y4)	Living Things and their Habitats Name that living thing. (Y4)
	B 2024/2025	Animals including humans. Keeping healthy (Y3)	Forces and Magnets Magnetic games and fun. (Y3/ Y4)	Light Shining the light (Y3/Y4)	Living Things and Their Habitats Habitat helper (Y3/Y4)	Plants- Greatly green growers (Y3 / Y4)	Plants- Feast of flowers, fruits and seeds (Y3/Y4)
Class 3 Y5/6	A 2023/2024	Earth and Space- Space! (Y5/Y6)	Forces- Welcome to Force-land! (Y5/Y6)	Properties of materials- Material consultants. (Y5/Y6)	Revision block B- Sensational science (Y5/Y6)	Living things and their habitats- Lifecycles (Y5/Y6)	Animals including humans- Human development. (Y5/Y6) <i>P.S.H.E link</i>
	B 2024/2025	Animals including humans: The art of being human (Y6)	Electricity- Electric art (Y5/Y6)	Evolution and inheritance: Survival of the fittest (Y5/Y6)	Light- Theatre lighting technicians . (Y5/Y6)	Revision block A- Medical manoeuvres (Y5/Y6)	Living things and their habitats- The classification code (Y5/Y6)