Science Long Term Plan

DANE ROYD SCHOOL

Cycle 1 (2019/2020)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1	BIOLOGY Living things Y2 Obs	BIOLOGY Living things Y2 Obs	BIOLOGY Animals including humans Y2 Obs	CHEMISTRY (Uses of) Everyday Materials Y2 Obs	BIOLOGY Plants Y2 Obs	STEM
LKS2	PHYSICS Forces & Magnets Y3 Obs	BIOLOGY Living things Y4 Obs	BIOLOGY Animals including humans Y3 Obs	CHEMISTRY Rocks Y3 Obs	PHYSICS Sound Y4 Obs	STEM
UKS2	PHYSICS Forces & Magnets Y5 Obs	BIOLOGY Living things Y5 Obs	BIOLOGY Animals including humans Y5 Obs	CHEMISTRY Properties and Changes of Materials Y5 Obs	PHYSICS Earth & Space Y5 Obs	STEM

Cycle 2 (2020/2021)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
KS1	BIOLOGY Animals including humans Y1 Obs	BIOLOGY Plants Y1 Obs	BIOLOGY Animals including humans Y1 Obs	CHEMISTRY (Uses of) Everyday Materials Y1 Obs	BIOLOGY Seasons Y1 Obs	STEM
LKS2	PHYSICS Electricity Y4 Obs	BIOLOGY Plants Y3 Obs	BIOLOGY Animals including humans Y4 Obs	CHEMISTRY States of Matter Y4 Obs	PHYSICS Light Y3 Obs	STEM
UKS2	PHYSICS Electricity Y6 Obs	BIOLOGY Living things Y6 Obs	BIOLOGY Animals including humans Y6 Obs	BIOLOGY Evolution & Inheritance Y6 Obs	PHYSICS Light Y6 Obs	STEM