Trinity Federation – 4 Year Science Rolling Plan for KS2 Hockering. Subject Lead: Olly Cator.

This plan is intended to roll through the expected NC for year 3,4,5,6 by the time a pupil has worked through from the beginning of Y3 to Y6 SATs.

It must be stuck to even where pupils have previously covered an area on previous curriculum models.

(Number in brackets denotes traditional year group, Higher year units in RED etc)

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Year A 22-23	Earth & Space (5)	Light (3)	States of Matter (4)	*SCIENTIFIC ENQUIRY UNIT (SPECIAL UNIT DEVELOPING WS KNOWLEDGE AND SKILLS) (3)*	Living Things & Habitats (4)	Animals (inc Humans) (5) links to RSE - body changes
Year B 23-24	Animals including humans (3)	Living Things & Habitats (6)	Sound (4)	Electricity (4)	*LOOKING AFTER OUR ENVIRONMENT - WORKING SCIENTIFICALLY SKILLS (SPECIAL UNIT DEVELOPING WS KNOWLEDGE/SKILLS) (6)*	Evolution & Inheritance (6)
Year C 24-25	*SCIENTIFIC ENQUIRY UNIT (SPECIAL UNIT DEVELOPING WS KNOWLEDGE AND SKILLS) (3)*	Forces (5)	Light (6)	Living Things & Habitats (5)	Plants & Habitats (3)	Rocks (3)
Year D 25-26	Properties & Changes of materials (5)	Animals inc Humans (4)	Forces & Magnets (3)	Animals Inc. Humans (6)	Electricity (6)	*LOOKING AFTER OUR ENVIRONMENT - WORKING SCIENTIFICALLY SKILLS (SPECIAL UNIT DEVELOPING WS KNOWLEDGE/SKILLS) (6)*

KS1 ROLLING 3-YEAR PLAN. Red sections denote non compulsory units that can be adapted for fit class' thematic units.

3 YEAR ROLL	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
R/1/2 Rolling Plan 3 22-23	ANIMALS INC HUMANS (ALL ABOUT ME) (1)	SEASONAL CHANGES (1)	PLANTS (1)	PLANTS CONT. (2)	LIVING THINGS AND THEIR HABITATS (2)	EVERYDAY MATERIALS PART 1 (1)
R/1/2 Rolling Plan 1 23-24	ANIMALS INCLUDING HUMANS 1 - GROWTH (2)	EVERYDAY MATERIALS PART 2 (1)	PLEASE CHOSE A SCIENCE THEME MOST APPROPRIATE TO EYFS COHORT FROM DIMENSIONS or Practical Action STEM enrichment	SEASONAL CHANGES	PLANTS (1)	ALL ABOUT ANIMALS (1)
R/1/2 Rolling Plan 2 24-25	USES OF EVERYDAY MATERIALS (2)	PLEASE CHOSE A SCIENCE THEME MOST APPROPRIATE TO EYFS COHORT FROM DIMENSIONS EYFS or Practical Action STEM enrichment	LIVING THINGS AND THEIR HABITATS - HABITATS AROUND THE WORLD (2)	ANIMALS, IN HUMANS 2 - LIFE CYCLES (2)	SEASONAL CHANGES	PLANTS (2)