

The Synergy Schools Federation – Science Scheme of Learning for Mixed Age Classes

Please refer to the Science National Curriculum for further details regarding the content of units.

	Year 1 and Year 2		Year 3 and Year 4		Year 5 and Year 6	
Term	Year X	Year Y	Year A	Year B	Year A	Year B
Autumn	(Y1) Animals, including humans	(Y1) Everyday materials	(Y3) Forces and Magnets	(Y4) States of matter	(Y5) Forces	(Y5) Properties and changes of materials
	(Y2) Animals, including humans	(Y2) Uses of everyday materials	(Y4) Electricity	(Y3) Rocks	(Y6) Electricity	(Y6) Evolution and inheritance
Spring				(Y3) Light		(Y6) Light
	(Y1) Plants	(Y1) Seasonal changes	(Y3) Plants		(Y5) Earth and Space	
Summer	(Y2) Plants	(Y2) Living things and their habitats	(Y3) Animals, including humans	(Y4) Living things and their habitats	(Y5) Animals, including humans	(Y5) Living things and their habitats
			(Y4) Animals, including humans	(Y4) Sound	(Y6) Animals, including humans	(Y6) Living things and their habitats

Science units of learning are planned across a 2 year rolling programme as shown above.

(Y*) refers to the NC year group objectives. For examples if in Year A the Light objectives are (Y3) both Y3 and Y4 children will complete the same objectives for the unit.