

Curriculum – Science



Each key stage can pick when they teach each topic. Key stages to liaise with each other to ensure resources are sufficient.

Order of teaching to be decided by Key Stage

	Milestone 1		Milestone 2		Milestone 3	
Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Use of Chris Quigley resources (e.g. EY Ebook)	Biology – Plants Year 1 - Basic	Biology – Plants Y2 – Adv / Deep	Biology – Plants Y3 – Basic	Biology – Plants Y4 – Adv / Deep	Biology – Plants Y5 – Basic	Biology – Plants Y6 – Adv / Deep
Exploration tuff tray activities linked to Reception topics ensuring ELGs covered	Biology – Habitats Year 1 - Basic	Biology – Habitats Y2 – Adv / Deep	Biology – Evolution and Inheritance Y3 – Basic	Biology – Evolution and Inheritance Y4 – Adv / Deep	Biology – Evolution and Inheritance Y5 – Basic	Biology – Evolution and Inheritance Y6 – Adv / Deep
	Biology – Animals and Humans Year 1 - Basic	Biology – Animals and Humans Y2 – Adv / Deep	Biology – Animals and Humans Y3 – Basic	Biology – Animals and Humans Y4 – Adv / Deep	Biology – Animals and Humans Y5 – Basic	Biology – Animals and Humans Y6 – Adv / Deep
	Biology – Living Things Year 1 - Basic	Biology – Living Things Y2 – Adv / Deep	Biology – Living Things Y3 – MS2 Basic	Biology – Living Things Y4 – Adv / Deep	Biology – Living Things Y5 – Basic	Biology – Living Things Y6 – Adv / Deep
	Chemistry – Materials Year 1 - Basic	Chemistry – Materials Y2 – Adv / Deep	Chemistry – Materials Rocks and Fossils/ States of Matter Y3 – MS2 Basic	Chemistry – Materials - Rocks and Fossils/ States of Matter Y4 – MS2 Adv / Deep	Chemistry – Materials - Reversible and Irreversible changes Y5 MS3 – Basic	Chemistry – Materials - Reversible and Irreversible changes Y6 MS3 – Adv / Deep
	Physics – Light Year 1 - Basic	Physics – Light Y2 – Adv / Deep	Physics – Light Y3 – Basic	Physics – Light Y4 – Adv / Deep	Physics – Light Y5 – Basic	Physics – Light Y6 – Adv / Deep
	Physics – Sound Year 1 - Basic	Physics – Sound Y2 – Adv / Deep	Physics – Sound Y3 – Basic	Physics – Sound Y4 – Adv / Deep	Physics – Sound Y5 – Basic	Physics – Sound Y6 – Adv / Deep
	Physics – Electricity Year 1 - Basic	Physics – Electricity Y2 – Adv / Deep	Physics – Electricity Y3 – Basic	Physics – Electricity Y4 – Adv / Deep	Physics – Electricity Y5 – Basic	Physics – Electricity Y6 – Adv / Deep

	Physics – Forces Year 1 - Basic	Physics – Forces Y2 – Adv / Deep	Physics – Forces and Magnets Y3 – MS2 Basic	Physics – Forces and Magnets Y4 – MS2 Adv / Deep	Physics – Forces and Magnets Y5 – MS3 Basic	Physics – Forces and Magnets Y6 – MS3 Adv / Deep
	Physics – Earth and Space Year 1 - Basic	Physics – Earth and Space Y2 – Adv / Deep	Physics – Earth and Space Y3 – Basic	Physics – Earth and Space Y4 – Adv / Deep	Physics – Earth and Space Y5 – Basic	Physics – Earth and Space Y6 – Adv / Deep