	Year 3 / Year 4	Year 4 / Year 5	Year 5 / Year 6
	Year A	Year A	Year A
Term 1	Forces and Magnets Y3 Skills: fair testing, looking for patterns in results, concluding	Forces Y5 Skills: measure forces, record results, identify patterns, make conclusions	Forces Y5 Skills: measure forces, record results, identify patterns, make conclusions Electricity Y6
Term 2	Sound Y4 Skills based opportunities: finding patterns, setting up enquiries, observing closely, using results to make conclusions Electricity Y4 Skills based opportunities: observing patterns, fair testing, drawing conclusions	Sound Y4 Skills: finding patterns, setting up enquiries, observing closely, using results to make conclusions Electricity Y4 Skills: observing patterns, fair testing, drawing conclusions	Evolution and Inheritance Y6 Skills: identifying evidence SRE
Term 3	Plants Y3 Skills: observing, fair testing, making measurements, recording results Living Things and Their Habitats Y4 Skills: classifying, observing, answering questions based on observations SRE	Living Things and Their Habitats Y4 Skills: classifying, observing, answering questions based on observations Living Things and Their Habitats Y5 (repetition) Skills: observing and comparing, recording results of increasing complexity SRE	Living Things and Their Habitats Y5 Skills: observing and comparing, recording results of increasing complexity  Living Things and Their Habitats Y6  SRE
	Year B	Year B	Year B
Term 1	Rocks Y3 Skills: observe, classify, fair testing, explaining results States of Matter Y4 Skills: classifying, choosing equipment, observing, recording findings, concluding	States of Matter Y4 Skills: classifying, choosing equipment, observing, recording findings, concluding Properties and Changes of Materials Y5 Skills: classifying, choosing equipment, observing, recording findings, concluding	Properties and Changes of Materials Y5 Skills: classifying, choosing equipment, observing, recording findings, concluding Earth and Space Y5 Skills: observing, comparing, taking measurements using scientific equipment, identifying evidence
Term 2	Animals Including Humans Y3 Skills: identify and group, observe and compare, answer questions using evidence Animals Including Humans Y4 Skills: comparing and contrasting, grouping and classifying, observing SRE	Animals Including Humans Y4 Skills: comparing and contrasting, grouping and classifying, observing Animals Including Humans Y5 Skills:identifying evidence SRE	Animals Including Humans Y5 Skills :identifying evidence Animals Including Humans Y6 SRE

Term	Light Y3	Living Things and Their Habitats Y4	Living Things and Their Habitats Y5	
3	Skills: predicting, observing, measuring Living Things and Their Habitats Y4 Skills: identifying and classifying, making observations, recording results SRE	Skills: identifying and classifying, making observations, recording results Living Things and Their Habitats Y5 Skills: identifying and classifying, making observations, recording results	Skills: identifying and classifying, making observations, recording results Light Y6	SRE
		SRE		

Y5 etc indicates where units are found in NC2014.

SRE possible opportunities for SRE.