

Tweedbank Primary School – Science

Second Level – Primary 5

	Organiser	Experience & Outcome	Suggested Contexts
	Primary 5		
Materials Properties and uses of substances	SCN 2-15a SCN 2-16a	By contributing to investigations into familiar changes in substances to produce other substances, I can describe how their characteristics have changed. I have participated in practical activities to separate simple mixtures of substances and can relate my findings to my everyday experience.	
Planet Earth Space	SCN 2-06a	By observing and researching features of our solar system, I can use simple models to communicate my understanding of size, scale, time and relative motion within it.	
Forces, Electricity & Waves Vibrations & Waves	SCN 2-11a SCN 2-11b	Through research on how animals communicate, I can explain how sound vibrations are carried by waves through air, water and other media. By exploring reflections, the formation of shadows and the mixing of coloured lights, I can use my knowledge of the properties of light to show how it can be used in a creative way.	
Topical science	SCN 2-20a SCN 2-20b	Through research and discussion, I have an appreciation of the contribution that individuals are making to scientific discovery and invention and the impact this has made on society. I can report and comment on current scientific news items to develop my knowledge and understanding of topical science.	

Tweedbank Primary School – Science
Second Level – Primary 5