

Long Term Science Plan – Year 6 – 2009 to 2010

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn 1	Electricity – static, light train, electromagnets, switches Relate to fairgrounds, making models, control mechanisms, IT Revise - circuits and conductors, magnets and springs				More about dissolving , rocks and solids, materials, states Revise – solids and liquids, gases		
Autumn 2	Reversible and non-reversible reactions Revise – changing states, keeping warm			Balanced and unbalanced forces Revise - friction		Assess = 06	
Spring 1	How we see things – pin hole camera, reflect and refract Revise - Earth, sun and moon – Holst planets, tides, video, Revise – light and shadows					Assess = 07	
Spring 2	Interdependence and adaption – grow 3 plants, bean seeds, cress, fertiliser, greenhouse Revise – helping plants grow well, habitats, keeping healthy, lifecycles, moving and growing Make better use of the pond			Micro-organisms – germs Revise – changing sounds		Assess = 08	
Summer 1	Revise – healthy living, health and growing teeth, food chains and classifications			SATS	Human Body Project		
Summer 2	Human Body project – relate to athletics and sport			Animals – looking after pets			