

St Thomas More RC College Curriculum Topic Overview commencing September 2020

Year 7 science

Week	Week beginning	Autumn
1		
2		
3		
4	21/9/20	Speed:- 1. Calculating speed; 2. Distance time graphs
5	28/9/20	Speed:- 1. Acceleration; 2. Relative velocity
6	5/10/20	Contact Forces:- 1. Contact forces; 2. Friction
7	12/10/20	Contact Forces:- 1. Stretching and compressing; 2. Moments
8	19/10/20	Particle Model:- 1. Particles in solids, liquids and gases; 2. Changes of state
9	2/11/20	Particle Model:- 1. Properties of fluids; 2. Diffusion
10	9/11/20	Metals and Non-metals:- 1. Properties of metals and non-metals; 2. Oxidation reactions
11	16/11/20	Metals and Non-metals:- 1. Metals and acids; 2. Displacement
12	23/11/20	Light:- 1. Light waves; 2. Reflection
13	30/11/20	Light:- 1. Refraction and the eye; 2. Colour
14	7/12/20	Sound:- 1. Making sound; 2. Describing sound
15	14/12/20	Sound:- 1. How sound travels; 2. Hearing