Science 9 – Unit E Space Exploration

Outcome	Activity title / description	Notes	Non- Consumable materials	Consumable materials	School provided materials
1	What color and temperature tell us about elements?	See S.A. p. 385	Bunsen burner, 8 test tubes, test tube rack,	Wooden splint, LiCl, KCl, NaCl, $CuCl_2$, $BaCl_2$, $SrCl_2$, $CaCl_2$	
1	Where do we look?	See S.A. p. 402	Small weight		Cardboard, protractor, pen, scissors, string, straight drinking straw, adhesive tape, thin straight object
1	Analyzing parallax	Alternative to S.A. p. 451			Paper, marker, masking tape, pencil , meter stick
1	Visual model of the Doppler effect				Paper, tape, toy car
3	How far is it?	See S.A. p. 448			Measuring tape, meter sticks, protractor, paper, pencil, ruler