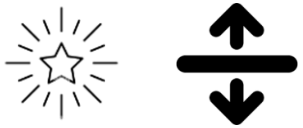
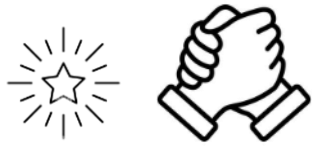
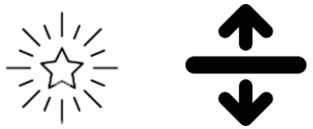
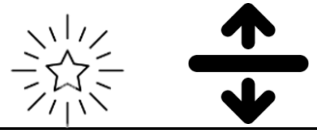
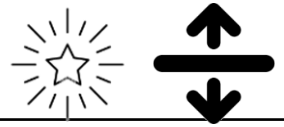
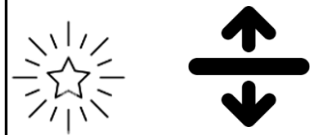
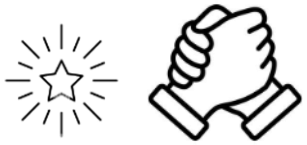
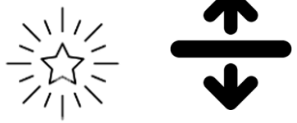
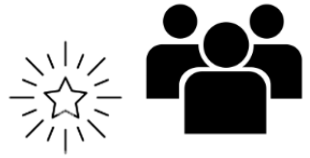
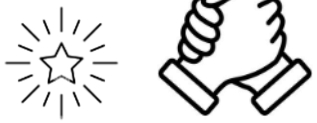
Year Group:						
Subject	Autumn HT1	Autumn HT2	Spring HT1	Spring HT2	Summer HT1	Summer HT2
YEAR 7	• Safety in the lab • Cells 	• The particle model • Earth, sun and moon 	• Observing reactions • Reproductive system and fertilisation 	• Measuring motion • Food chains and webs 	• Earths resources • Using electricity to transfer energy. 	• Breathing and respiration • Separating mixtures 
YEAR 8	• Safety in the lab • Breathing and respiration • Separating mixtures 	• Using electricity to transfer energy. 	• Adaptions and evolution • Forming compounds 	• Structure of matter • Forces and motion 	• Being active and healthy • Transferring energy over a distance 	• Earths atmosphere and climate • Science project 
YEAR 9	• Being active and healthy. • Mass and energy in reactions. • Deformations and pressure • Human effects on environment 	• Careers in chemistry • Medical physics • The human body • Careers in chemistry • Medical physics 	• The human body • Careers in chemistry • Medical physics 	• Ecosystems • Environmental chemistry • Space physics 	• Ecosystems • Environmental chemistry • Space physics 	• Ecosystems • Environmental chemistry • Space physics