

# YEAR 7—SCIENCE

Particles	
Know:	<ul style="list-style-type: none"><li>• Definition of an element, compound and mixture.</li><li>• The names of changes of state and how these relate to energy, arrangement and movement of particles.</li><li>• Definition of diffusion.</li></ul>
Can:	<ul style="list-style-type: none"><li>• Draw particle diagrams for the three states of matter.</li><li>• Describe the behaviour of the particles in a solid, liquid and gas.</li><li>• Identify elements, compounds and mixtures.</li></ul>