

Year 7 Spring Term 2

19/02/2024	26/02/2024	04/03/2024	11/03/2024	18/03/2024
week 21	week 22	week 23	week 24	week 25
Chem 2: Atoms and Particles	PAZ	Chem 2: Atoms and Particles		
<p>7G Particle Model:</p> <p>LIs 1-3 were carried out in the last half term but are included here to show the progression of the topic.</p> <ol style="list-style-type: none"> 1. What are the states of matter? 2. What is particle theory? 3. What makes particles move? 4. How do we describe how fluid particles move around? 5. What is gas pressure and what can it do? 6. Review and recall for PAZ – revision techniques. 	<ol style="list-style-type: none"> 1. Assessment of knowledge 2. Review of assessment 	<p>7H Atoms, Elements and Compounds:</p> <ol style="list-style-type: none"> 1. What are elements and why do we use them? 2. What is the difference between metals and non-metals? 3. How do we know if a chemical reaction has occurred and how do we record information about them? 4. What are compounds and how are they made? 5. What are thermal decomposition reactions, what compounds do they make? (2 lessons) 6. What are some other types of chemical reaction and how do we model them? (several lessons) 7. What is air made up of and how can we represent it? 8. What is a chemist and what does their job look like? 		