

General Scheme of Work Form Group 1T

Lesson	Date	Lesson Content	Comments
Unit F F1. Changing Materials (page 56-57)	7 th Nov	 Unit Introduction: physical and chemical changes chemical reactions spotting a chemical reaction Class Notes Hwk: Answer questions (text book and worksheet) and a questionnaire. 	Children will stay with a general idea about the unit F1. (show some pictures and videos to capture interest).
S. Unit F2 (Page 57-58)	14th Nov	Introduction: - Acids and metals Practical: Test for hydrogen Hwk: questions on page 59 of the text book	I will give some general ideas on a funny and motivate (human puzzle to complete) way to children be able to learn the entire sub unit with a practical work.
Recap S. Unit F2 Acids and metals (page 58-59)	21 st Nov	Introduction: -acids reacting with metals; - corrosion Class Notes and making worksheets Hwk: questions on page 59	Start the sub unit with a good activity, and be careful with the practical risk assessments. Differentiation evident in the different worksheets.
S.Unit F3 Acids and Carbonates (page 60-61)	28 th Nov	Introduction: -about acids and carbonates Practical: calcium carbonate with HCL. Collecting carbon dioxide. Hwk: Worksheet questions about practical work.	Introduction presentation with pictures and animations. Simulate and prepare all the practical risks assessments. Make the practical worksheet.
-	5 th Dec	Prize Day	-



-make an individual investigation folder. Hwk: Worksheet to think about firefighting. talented and pupils with difficulties. 19 th Dec to 9Jan Christmas Holidays S.Unit F4 (Page 62-63) 9 th Jan -starter activity reviewing last two units. - The idea with this lesson is to promote units. Introduction: - How to make an investigation? - The idea with this lesson is to promote units. - The idea with this lesson is to promote units. Investigation 9 th Jan Practical: - Candle Experience Hwk: Worksheet about lesson mains topics. - The idea with this lesson is to promote units. Investigation 16 th Jan Pupils will spend the lesson carrying on an investigation group work about burning candles. Pupils will make the first investigation worksheet. S.Unit F5 (Page 64-65) 23 rd Jan Practical: - Making Oxides Keep on the differentiation proces and be aware of all divides. Unit Concept Map 30 th Jan Pupils will spend the lesson learning how to make a unit concept map and make a new concept map making a small class group presentation. Pupils will learn how to organize the lesson into the lesson learning how to make a new concept map making a small class group presentation.	Lesson	Date	Lesson Content	Comments
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- 10 th to 18 th Feb Half Term -	-	10 th to 18 th Feb	Half Term	