



Class: 10				CHEMISTRY		Worksheet No: 1		Date of Issue: 15/06/2022	
				Topic: Chemical reactions and equations					
1				Translate the following statements into chemical equations and balance these: a. Aluminum metal replaces iron from ferric oxide giving aluminum oxide and iron. b. Hydrogen sulphide burns in air to give water and sulphur dioxide.					
2				What is the colour of ferrous sulphate crystals? How does this colour changes on heating?					
3				Solid calcium oxide is taken in a container and water is added slowly to it . <ul style="list-style-type: none">• State two observations• Write the balanced chemical equation.					