



Contents

T4 PLANET EARTH, THE MOON AND MARS

Incorporating Analytical, Practical and Creative Intelligences

	LES	LESSON NAME	ASSESSMENT
WK1	1	Appreciating Planet Earth	Poster: 5 marks
	2	Exploring our Solar System	Quiz: 40 marks
WK2	3	Lumpy Rocks: Discover Earth's Moon	(Infographic)
	4	Lumpy Rocks: Moons and Asteroids in our Solar System	(Info 'Moon' cards)
WK3	5	Earth's Movement and the Seasons	('What if' cards)
	6	Earth's Movement and the Seasons- Assessment Rubric	Drama: 20 marks
WK4	7	The Moon in Motion - 8 moon phase cards (variable sun & hemisphere)	(Moon Phase cards)
	8	The Moon in Motion - Quiz - Revolution and Rotation	Quiz: 20 marks
WK5	9	Looking into Space - Telescopes	(Expert groups)
	10	Looking into Space - Telescopes - Good question clash	(Good questions)
WK6	11	Earth to Mars: Minute in a Mars	Mars: 10 marks
	12	Earth to Mars LESSON 12: Assessment Rubric: Artemis	Logo: 10 marks
WK7	13	Designing & Making: Designs elements: PMI 4 Mars Rovers	(Critical thinking)
	14	Designing & Making: Practical Rover build	Rover: 20 marks
WK8	15	Evaluating: Rover build & Oral presentation	Oral: 15 marks Peer Assess: 10 marks
	16	Evaluating: Practical test: Build a Spaceship	Spaceship: 10 marks