

Autumn 2 Space (Science) Y5

Happy Children, Happy School, Learning Together, Growing Together

Auis Day	End Points:		Key Vocabulary		
How you can help at home:	 Know how the moon moves rela- tive to the earth and how this changes its appearance 		Word	Definition	
	 Understand how the earth and planets move relative to the sun in our solar system 		planet	A large object which orbits around a star	
			axis	An imaginary line through an object around which it rotates	
	• Know stars and planets as spheri- cal bodies		gravity	The force which attracts an object to the centre of the earth or	
	 Understand the rotation of the earth and how this impacts day and night. 		orbit	A curved path of an object in space around another star or planet	
			star	A large ball of burning gas in space which gives out light	
			sphere	A round solid object	
Read and watch the BBC Bitesize	Prior Learning	Future Learning	eclipse	The blocking of light from a star to a planet by an	
article called Neil Armstrong - Astronaut	Y2 Significant people in space exploration Best materials for space travel	Future study at Secondary school.	meteorite	A piece of rock or metal which has fallen to earth.	
 Visit a museum with a Space exhibit 			constellation	A group of stars which form a pattern in the night sky	
	ffective municators	Creative thinkers & problem solvers	The ability to connection comparis	ns and community capable of changing and	
Respect		Pos	sitivity	Kindness	