

Autumn:

Stargazers

Pharaohs

Subject	Essential skills and curriculum outcomes.	Programmes of study
R.E	Creation stories from all religions; Writing own canticle. Knowing the miracles of Jesus and how they change people's lives, Understanding the purpose and symbols of baptism. Studying the period of preparation: Advent.	Creation, Miracles, Baptism, Advent.
English	Non-chronological report on the planets. Diary entry as Galileo, Moon-based myth, Free verse poetry: gravity rap. Newspaper report on the moon landing that builds cohesion. Science Fiction based character profile and graphic narrative. Chronological report on the opening of Tutankhamun's tomb; Fact files on an aspect of Ancient Egypt. Using relative clauses, time conjunctions, fronted adverbials and commas to avoid ambiguity.	En SL 1,2,5,6,7,8,9,10 En WC 1a,b,c,2a,b,c,d,3a,b,4,5 En RC 1a,c,d,2a,c,f,3,5
Maths	Place value; addition and subtraction; Statistics; multiplication and division; area and perimeter.	Ma 5 2.1, 2.2, 2.3.1c,d, 4.1
Science	Study the eight planets of the solar system; explain why we have day and night. Describe movement of Sun, Earth and moon. Investigating gravity and how craters are formed. Investigating, reporting and presenting findings.	Sc Es 1,2,3,4, Sc Ws 1,2,3,5,6 Sc F 1
History	Describe how Galileo and Sir Isaac Newton influenced the U.K and the world; Look at attitudes towards the space race. Black history month: Katherine Jonson, Dorothy Vaughan and Mary Jackson (Janelle Monae) s brilliant African-American women working at NASA. Study Egyptian artefacts; Timeline of Ancient Egypt; study of pharaohs, afterlife and gods.	Hi 6, 7
Geography	Use aerial images, maps and globes to identify geographical features; study of the River Nile; tourism in Egypt;	Ge SF1, LK1, HP 2
Art, Design and Technology	Express creation through different media, design and make a rocket. Draw and decorate Ancient Egyptian artefacts, Scribe in hieroglyphics; design and make a canopic jar.	AD2,3 DT M1,2 CN3, D1 E1,2 TK1
Music	Study of Holst's planets. Analysis of Elton John 'Rocket man' and David Bowie 'Major Tom'. Rhythms and songs of South and West Africa, Composition notation - Egyptian theme, Christmas Carols	MU 6
Computing	Internet safety. Research and present information in different formats. Sequencing instructions.	Co2
P.E	Fit 4 schools, dance, team games, fitness	P.E 2 1.1