



Astronaut Training



MARS RESCUE

Y2 / P3

Mars Rescue Cosmic Codeword Y5 / P6



Space **Connect Games**

KS2 / P4 - P7



Daily Creative

SPACE

Mars Rescue Cosmic Codeword Y3 / P4



Mars Rescue Cosmic Codeword

Y2 / P3



Astronaut Training

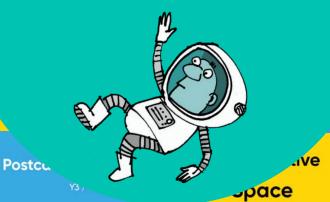


Mars Rescue Y2 / P3 **Cosmic Codeword**

Y4 / P5



The Extraordinary **World of Space!**





Crack the Codes

MARS RESCUE EYFS / P1



Exploring Inside the Spaceship

Y2/P3



Exploring Inside the Spaceship

Y6/P7



Mars Rescue The Apollo Archives

Y2 / P3





The Extraordinary World of Space

You're about to reach for the stars - with The Extraordinary World of Space! And the countdown is on to open your very own portal to a parallel universe of space-themed, whole-school, creative and cross-curricular learning activities. The Extraordinary Wolf of Space lets you stage your very own WOW day, with resources supporting meteoric maths, lunar literacy, stellar science and heliocentric history activities – including Mars Rescue, a cosmic whole-school challenge! So get ready to take your own giant step into an extraordinary world of learning - we can't

Read the letter from Ady here





Filter Results + Year Groups + Subjects + Groupings + Durations + Space Requirements





Instructions - Y1 / P2



World of Space



/ P2



Mars Rescue - Cosmic Codeword - Y1 / P2

Everything you need, all in one place!

The Extraordinary World of Space

Suggested Timetable: KS2 / P4 - P7

Time	Activity	
Assembly	This could be delivered to a range of groupings – from individual classes to the whole school!	
Assembly to Morning Break	Daily Creative (warm-up)	

The Extraordinary World of Space:

Suggested Timetable: EYFS and KS1 / P1 – P3

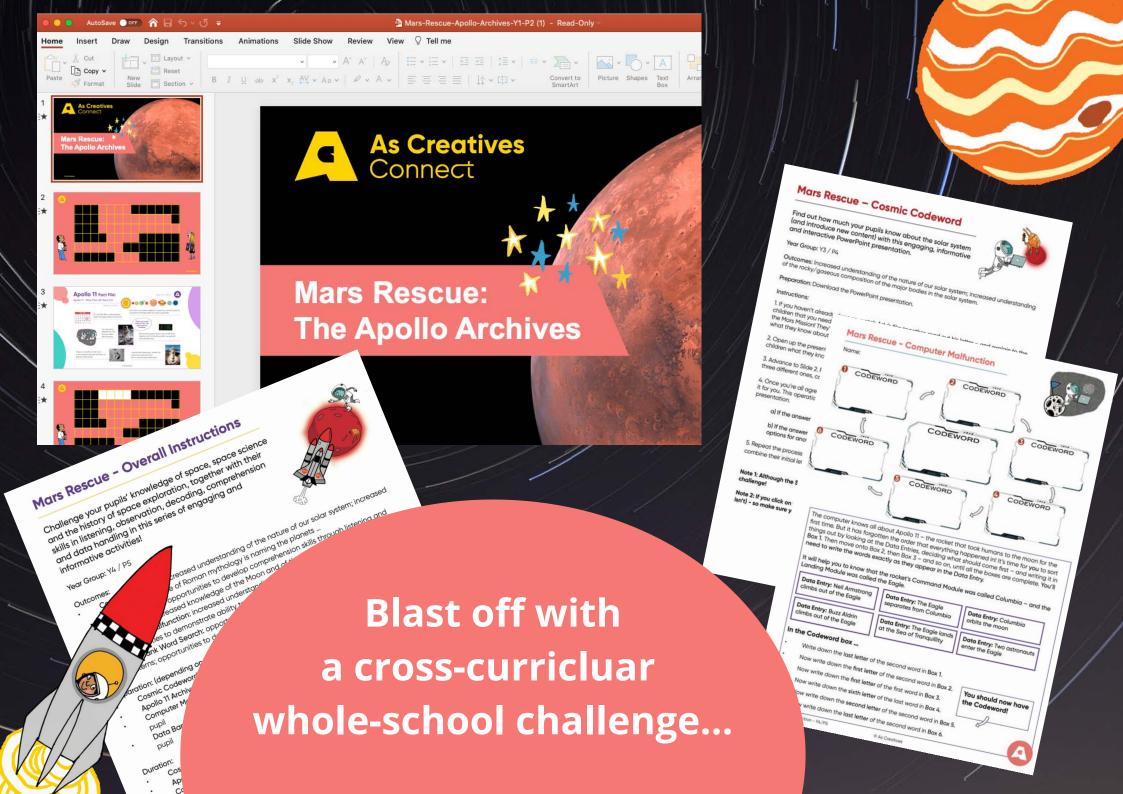
Time	Activity		
Assembly	This could be delivered to a range of groupings – from individual classes to the whole school!		
Assembly - Morning Break	Daily Creative (warm-up)		
	Imagining the Spacecraft		
	Science/Maths: Mars Rescue - Cosmic Codeword		
Break			
Break - Lunchtime	Drama: Interplanetary Tours		
	Maths: Astronaut Training		
	Literacy: Postcards from Space		
	Science: Space Run Around Quiz		
Lunchtime			
Lunchtime - Celebration Assembly	Connect Game: space-themed Human Statues		
, toodinary	Science/Literacy/Art: The Apollo Archives		
	History: Snows, Skies and Stars (EYFS/P1), Snows, Summits, Skies and Stars (Y1,2/P2,3)		
Celebration Assembly	This could be delivered to a range of groupings – from individual classes to the whole school!		

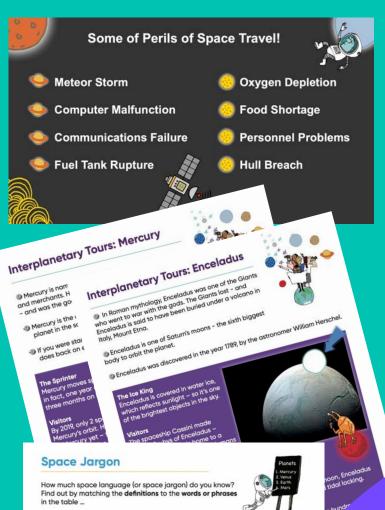


ıres

Y3/4, bnc









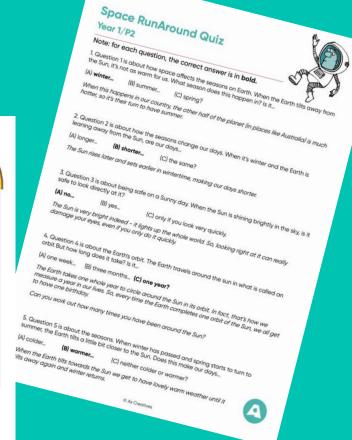
Dear ______

I am enjoying my holiday on _____

It is a _____ colour - and it's _____!

Love from ______

PS - the weather is _____!



11000	1		1	·
moon	dwarf planet	asteroid belt	space	astronaut
satellite	launch	blast-off	solar	gravity
cosmonaut	Sun	orbit	light year	oxygen
Saturn	micro-gravity	re-entry	meteor	airlock

Part of a space station, designed to act as a safe space between the station and the outside world.

Now write a sentence containing the word or phrase.

2. The rocket that took the Apollo astronauts to the Moon.

Now write a sentence containing the word or phrase.

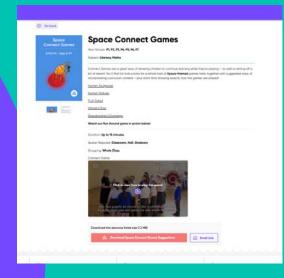
The Russian word for someone who goes into space.

Now write a sentence containing the word or phrase.

4. The most dangerous part of any space mission.

Now write a sentence containing the word or phrase

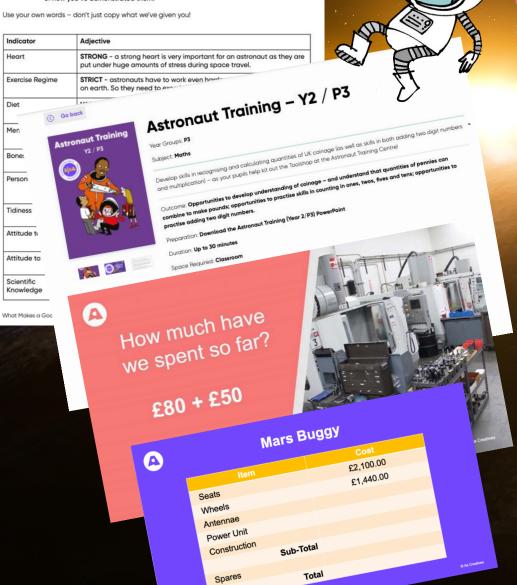
Bring the reality of space travel to life through literacy and drama...



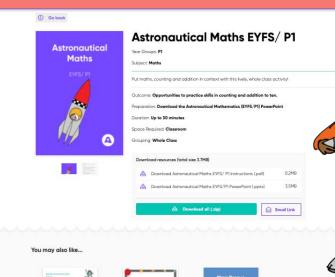
The World's Worst Astronaut!

The table below shows some of the qualities that a successful astronaut needs to have. Use the information (and anything else you know) to create a letter from someone wanting to go into space – but it's a letter from the World's Worst Astronaut! Your letter should contain ...

- 1 Personal Statement: this will introduce yourself and explain why you want to be an astronaut...
- 2 Health Check: some information about your general health and fitness with explanations, if appropriate ...
- 3 Skills Audit: a list of your skills with some examples of where you've used them ...
- 3 Personal Qualities: a list of some of your personal qualities with some examples of how you've demonstrated them.



Explore Meteoric Maths and Stellar Science...



Astronautical Mathematics

Nome:

1 growing unit

Mercury

Venus

Jupiter

Neptune

Statement of the stateme

How many planets have more gravity How many planets have less gravity than Which two planets have the same gravity Which two planets have the same gravity - less than 5? Pluto has a quarter of Mercury's gravity. How many rockets would it get? Add together the gravity units for Earth, Saturn and Uranus. To get the same total you would need Mars and what other Add together the gravity units for Venus and Neptune. How can you get the same total – with two different planets? Add together the gravity units for Saturn Mercury and Mars. To get the same total, which two planets would you need? You can add two planets' gravity units together to make double Saturn's gravity units. Which two? You can't include Saturn itself, so there are two possible answers - try to find them both! You can add two planets' gravity units together to get the same answer as if you take Satum's units away from Jupiter's. Which two? There are two possible answ – try to find them both!

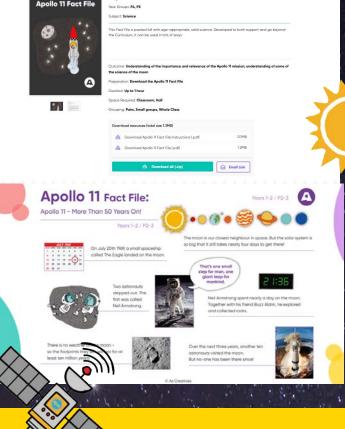
Astronautical Mathematics - Y3/P4

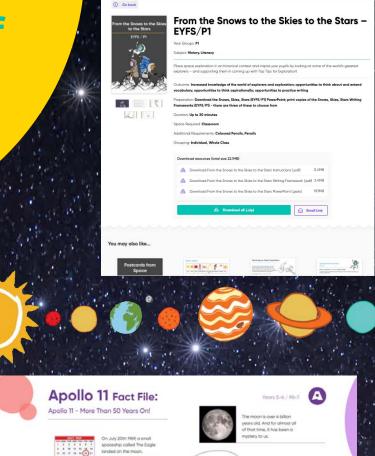
D As Creatives

And the History of Humans in Space!

Apollo 11 Fact File - Y3 - Y4 / P4 - P5

③ Go back









Start planning your whole-school WOW day today!