

Morning Starters: Autumn 2 - Marvellous Moon


Word Challenge

Write an acrostic poem based on the word 'MOON'.

Example:

Mystical and bright
Orbiting the Earth each night
Over mountains it shines
Night sky's friend divine

Grammar Challenge

Click text to edit 

The animals came out when the Hunter's Moon lit up the forest.

Rewrite the sentence above, upgrading it in the following ways:

- 1) Add some awesome adjectives.
- 2) Replace the verbs with more powerful ones.
- 3) Add a relative clause.

Did You Know?

The Moon exists because a planet the size of Mars collided with Earth billions of years ago. The crash sent rock and debris into space, where it clumped together to form the Moon. In its early existence, the Moon was a fiery place with active volcanoes spewing lava. Over time, it cooled into the rocky and quiet companion we now see in the night sky.



Credit: BBC One - Forces of Nature with Brian Cox

Number Challenge

Solve the emoji puzzle by calculating the value of the Earth, Sun and Moon.

$$\text{🌍} + \text{🌍} + \text{🌍} = 42$$

$$\text{🌍} \times \text{☀️} + \text{🌍} = 56$$

$$\text{🌙} \times \text{☀️} + \text{☀️} = 102$$

$$\text{🌍} \times \text{🌙} + \text{☀️} = ?$$

Critical Thinking

If the moon had feelings, what would they be and why?