

## Did you know?

- In Winter it gets dark earlier than in summer.
- Lots of different things can give us light such as stars, sun, lamps, candles, torches.
- Some creatures only like to come out at night time and these are called nocturnal.



- All colours can be made by mixing the primary colours of red, yellow and blue. They can be made lighter and darker by adding white or black.



## Fun Facts

- There are about 100 billion stars in our galaxy the Milky Way.
- Owls, which are nocturnal creatures, can turn their heads almost all the way around, so they can see what is behind them!
- Nothing travels faster than light. Light travels at 186,000 miles a second and it would take just over 8 minutes for light to travel the 93 million miles from the sun to earth!



## Stories & Rhymes to Learn

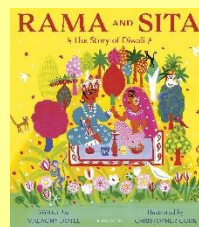
### Twinkle Twinkle Little Star



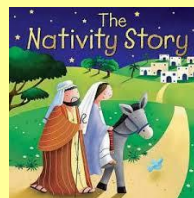
Diwali is here

We Wish you a Merry Christmas

### Diwali story



### Christmas Nativity story



## Vocabulary

<b>Light</b>	The type of energy that makes us able to see things.
<b>Dark</b>	It is dark when there is not very much light or no light.
<b>Shadow</b>	A dark shape made by an object blocking out the light.
<b>Nocturnal</b>	Things that happen at night time.
<b>Star</b>	A ball of very hot glowing gas.
<b>Festival</b>	A special celebration.
<b>Diwali</b>	A festival of light celebrated by Hindus.
<b>Christmas</b>	A festival celebrated by Christians on December 25 <sup>th</sup> .

## Home Learning conversations

### Talk to an adult in your family

- Do you like the dark? How does it make you feel?
- What is your favourite nocturnal creature and why? Would you like to be a nocturnal creature?



## Other things you might like to try

- Make a firework safety poster
- Look up at the sky at night. What can you see? Can you see any patterns of stars? These are called constellations. You can find a map of these constellations on CBeebies Stargazing.
- Build a dark den with blankets, cushions and chairs. Bring a torch into your den and use it to look at books.
- Ask an adult to take you outside in the dark. Ring a torch into your den and What can you see? What can you hear? Do you recognise any of these sounds?
- Find a torch and shine it against a wall. What shadow shapes can you make with your hands and fingers?

