



# THE MIDNIGHT MOON FEAST



## DID YOU KNOW...?



In open countryside on a clear night, you can usually see an incredible two and a half thousand stars in the sky! But in a busy city, because of light pollution, you might count fewer than twelve.

Many people are scared of the dark, yet some nighttime noises are less scary if you know what they are. The “too-wit too-woo” of an owl, for example, is made by a male and female calling to each other: one saying “too-wit” and the other replying “too-woo”!

Not all nocturnal animals can see brilliantly in the dark. Bats navigate using echolocation, meaning they make sounds that bounce off objects like an echo.

**Do you know any other facts  
about the dark?**

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There are many things we can all do to help reduce light pollution:

Always switch lights off as you leave a room.

Avoid lighting up trees where bats and other nocturnal wildlife might live or feed.

Use motion sensors or timers so outdoor lights are only on when they need to be.

**What else could you do to help reduce light pollution?**

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It's time for your own midnight adventure!  
Have a look up at the night sky. What can you see?

Esra the owl teaches Zia all about the different phases of the moon. Can you work out what phase the moon is in tonight? Draw it below!

