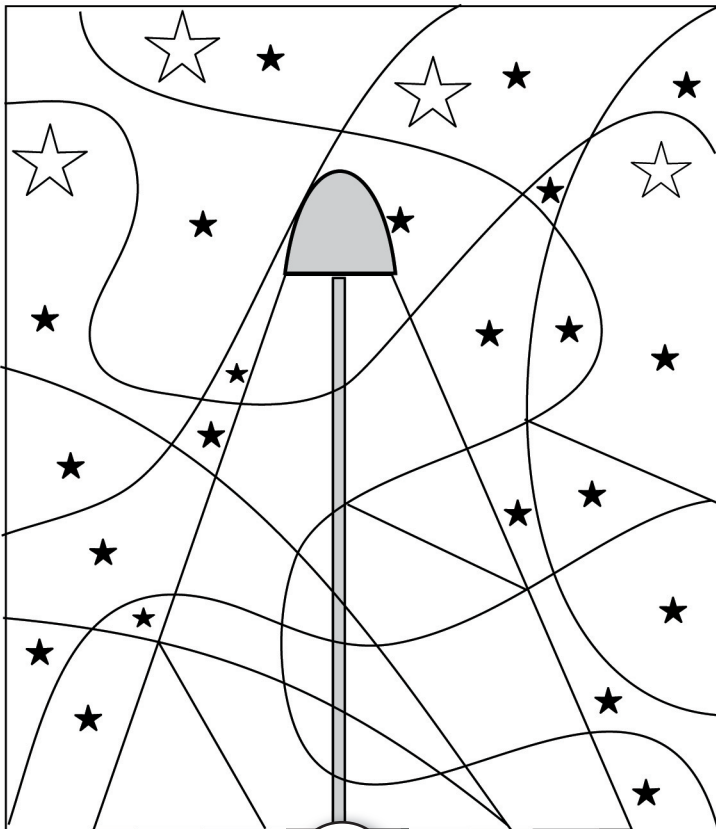


Street lights

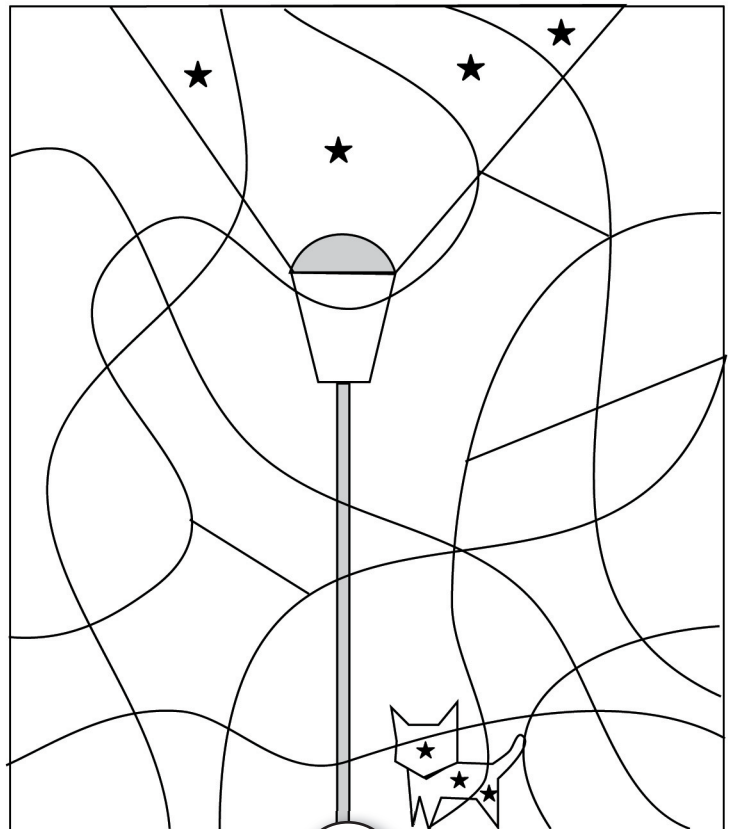
We need street lights to see where we are going when it's dark, but many of them cause light pollution!

Streetlights that shine light directly into the sky can cause skyglow. We can stop this from happening by adding shields to the street lights. The shields block the light from shining upwards – it works like a lampshade.

Below are pictures of two street lights. Use a black crayon to fill in the shapes that have a small, black star in them. Colour the shapes without any stars in them yellow, to show where the light is directed.



A



B

Which street light would cause *less* light pollution - A or B?

Why?

