

LIGHT SENSOR

CHALLENGE

It occurred to Larry that in the great outdoors of the Grove, there weren't streetlights that came on when it was dark. And if he was going to be trekking in the woods for most of the day, there was a strong possibility that he'd be stomping around in the dark when evening came... and he was NOT a fan of the dark (see *Makersuit Larry* in *micro:bits First Steps*). But he didn't want to spend his afternoon sitting in camp waiting for nightfall.

Was there a way to have a light to come on as it got dark? That way, it would also become a marker for him to follow back to camp.

WHAT WILL HAPPEN?

When the light level falls to a certain threshold, the LED light will blink intermittently.

