



Glasses for looking very far away

Oliver sees a little dot moving high up in the sky... He would like to see it better. Is it a planet? A star? A spaceship?

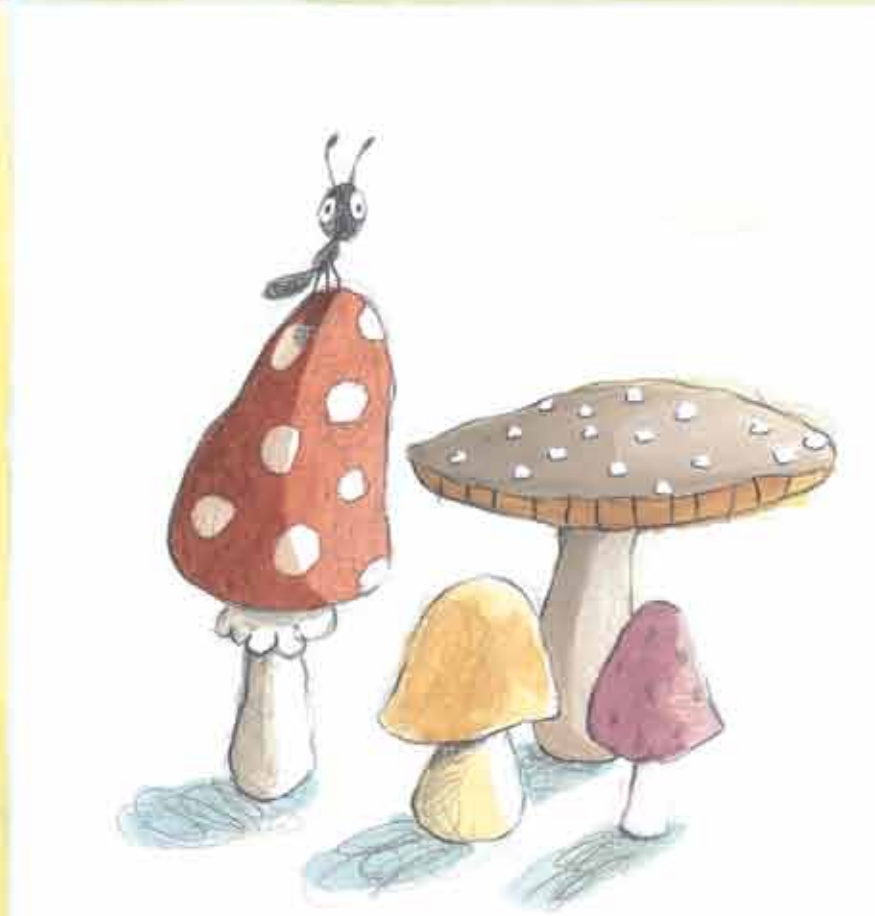
Alice explains to him that if they could go to an observatory, they would be able to look through a telescope, which is a tool that astronomers use to observe the sky.



Let's travel!

The Earth is like a spaceship traveling through space. We are the passengers and although we don't realize it, we also travel through space with it.

Space is very, very large, but spaceship Earth never gets lost: It is always close to the sun and always turns following the same path.



Why do we have winter?

"But that's not all: Imagine that the Earth had a head and feet. When the Earth turns with its feet pointing towards the sun,

it is summer at the feet, as they are closest to the sun; and at the same time, it is winter at the head, because it is furthest from the sun," says Alice's mother.

