



Where Does Light Come from?



When something gets very hot, it usually sends out light. Campfires and bonfires give us heat, but they also give us light. The sun gives us most of our heat and light. We need the sun for us to live on Earth, but it can also be harmful. The sun is so bright that it will damage your eyes if you look straight at it. Too much light from the sun can hurt your skin and give you sunburn.

I think light comes from our eyes.



If light comes from my eyes, why can't I see in the dark?



Ten Hot Sun Facts

1. The sun is a star.

2. The sun is a sphere.

3. The sun is very, very, very hot.

4. The sun gives us heat and light.

5. Light from the sun takes 8 minutes to reach Earth.

6. Light from the sun makes plants and animals grow.

7. The sun is much bigger than Earth.

8. Earth travels round the sun.

9. The sun is not solid (like a rock). It is made of lots of different hot gases.

10. The sun holds Earth in place. It stops it from floating away into space.

A Write the correct answer for each sentence.

- The sun is a _____. (rock, star, balloon)
- The shape of the sun is a _____. (square, cube, sphere)
- The sun is made up of lots of _____. (stars, rocks, gases)
- The sun's light takes 8 _____ to reach Earth. (minutes, hours)
- _____ travels round the _____. (Earth, sun)
- The _____ is bigger than _____. (Earth, sun)