

Now scan the text and answer the question below.

“Eclipse glasses” are an important invention that makes people capable of looking directly at the sun when an eclipse happens. This special eyewear is also called solar viewer. An eclipse happens when the moon blocks the sun partly or completely. Surely, viewing the eclipse without wearing a solar viewer is very dangerous and may damage one’s eyes. A sensitive part of the eyes, called retina, can be easily damaged by high levels of light. Eclipse glasses often look like 3D glasses. They are made from thick paper, but the lenses are black or may have a silvery coating on the outside and are specially designed to reduce the sun’s light rays by about 5,000 times.

1. How do the eclipse glasses help people?

2. How does the eclipse happen?

3. Mention another name of eclipse glasses?

4. What is a retina?

5. What do eclipse glasses exactly do to block sun’s light rays?