

What is refraction?

Complete the sentences about refraction by writing the correct words in the spaces.

Refraction happens when light passes from one material to another material with a different [redacted].

Refraction can be observed when light passes from [redacted] to water at an angle. This is because water is [redacted] than air.

[redacted] refract light. They can be convex or [redacted].

Both types of lenses are used for making glasses, binoculars, [redacted], microscopes and cameras.

denser telescopes density concave Lenses air