



Across

- 2. The transparent (see through) layer at the front of the eye which bends light into the eye (6)
- 6. Change the shape of the lens when they contract or relax. (7,7)
- 9. Contains receptor cells which are sensitive to light intensity and colour (6)

Down

- 1. These connect the lens to the ciliary muscles. (10,9)
- 3. Carries impulses from the receptor cells on the retina to the brain. (5,5)
- 4. The hole in the middle of the iris. (5)
- 5. The coloured bit of the eye. Contains muscles that control the diameter of the pupil, therefore, how much light enters the eye. (4)
- 7. The tough, supporting wall of the eye. (6)
- 8. Is able to change shape to focus light onto the retina. (4)

Answers

Across

- 2. cornea
- 6. ciliary muscles
- 9. retina

Down

- 1. suspensory ligaments
- 3. optic nerve
- 4. pupil
- 5. iris
- 7. sclera
- 8. lens