1. What is the cornea?
The cornea is a clear window at the front of the eye.

2. What is the main function of the cornea?
It helps light enter the eye and focuses it.

3. What is the iris?
The iris is the coloured part of the eye.

4. How does the iris control the amount of light entering the eye?
It opens or closes the pupil to control how much light enters.

5. What is the pupil?
The pupil is the black spot in the middle of the eye.

6. Where is the pupil located?
It is located in the middle of the iris.

7. What is the function of the lens?
The lens focuses light properly so we can see things clearly.

8. Where is the lens located?
It is located just behind the pupil.

9. What is the retina?
The retina is a screen-like layer at the back of the eye.

10. What does the optic nerve do?
It carries signals from the retina to the brain.

11. What is the sclera?
The sclera is the white part of the eye.

12. What is the main function of the sclera?
It protects the inner parts of the eye.

13. Through which part of the eye does light enter?
Through the cornea.

14. Which part controls how much light enters the eye?
The iris controls the amount of light by adjusting the pupil.

15. Which part focuses light to help us see clearly?
The lens.

16. What happens to the image when it reaches the retina?
The retina captures the image and turns it into electrical signals.

17. What do the rods and cones do?
They help the retina detect light and turn it into electrical signals.

18. Which nerve carries signals from the retina to the brain?
The optic nerve.

19. What does the brain do with the signals it receives?
The brain receives and decodes the signals to help us understand what we see.

20. Why do we need the brain to understand what we see?
Because the brain processes the signals from the eyes and helps us understand the world around us.

1. **What is a prosthetic eye?**
An artificial eye made by doctors.

2. **Why do people use a prosthetic eye?**
To replace a missing or damaged eye.

3. **What is another name for a prosthetic eye?**
An artificial eye.

4. **How does a prosthetic eye look?**
It looks similar to a real eye.

5. **Why does a prosthetic eye look natural?**
It is designed to look like a real eye.

6. **Can a prosthetic eye see?**
No, it cannot see.

7. **Can a prosthetic eye send signals to the brain?**
No, it cannot.

8. **Can a prosthetic eye move on its own?**
Usually, no.

9. **How can real eyes move?**
They move in different directions.

10. **What are scientists doing to improve artificial eyes?**
They are researching and testing new models.