

Section 6.1

Human Vision

Before You Read



1. Words to Know

Directions: Match the correct definition to the term on the left. Scan pages 202 – 210 to find the definitions.

Words to Know	Definition
_____ astigmatism	A. opening through which light travels into the eye
_____ blind spot	B. the screen at the back of the eye
_____ cornea	C. electrical signals are sent to the brain through this
_____ iris	D. the white region of the eye surrounding the iris
_____ optic nerve	E. coloured circle of muscle surrounding the pupil
_____ pupil	F. cornea has a distorted shape
_____ retina	G. area in the eye where there are no light sensitive cells
_____ sclera	H. transparent tissue that covers the iris and pupil

2. Predicting the Main Ideas of Section 6.1

Directions: Scan pages 202 – 210 looking at the pictures and titles within this section. Predict seven things you think you will learn in this section.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

