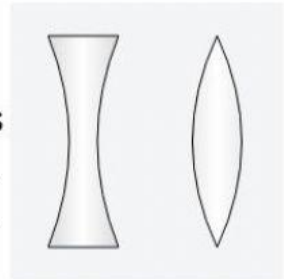


Grade 7 Natural Science Revision term 1 & 2

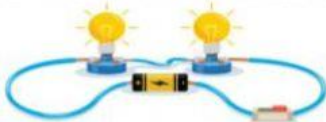
1. Describe the direction of the resultant light rays



2. What is the instrument called? _____

3. What is this instrument used for? _____

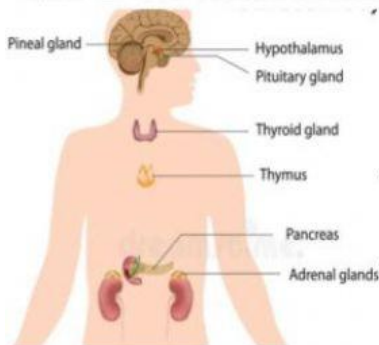
4. Lightning is caused by a stream of _____ charges pouring down to a high point on the ground where _____ charges have collected because of the pull from the charged cloud. When the charge is discharged, _____ and _____ rush to meet. This is where you see the lightning bolt. The lightning earths the charge and _____ the air along its path. The air _____ and makes the noise of thunder.



5. If you connect two bulbs in this way in a circuit and unscrew one, the bulb will not glow. _____

6. Something that allows electrical current to flow through it. _____

7. If you connect two bulbs in this way in a circuit and unscrew one, the bulb will continue to glow. _____



8. Explain the function of following glands:

a) Pituitary gland: _____

b) Thyroid gland: _____

9. In the female reproductive system, the ovaries produce a hormone called _____ (treosoegn).

10. A fertilised egg travels along the _____ (lpofanlai) tube to the uterus.

11. In the male reproductive system, the _____ (seetts) are contained in a sac called the _____ (otmresu) and produce a hormone called _____ (resotttsooen).

12. What are the three main food groups important for good health? _____

