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PINELANDS NORTH PRIMARY SCHOOL Total: 60 Natural Science Duration: 2 hours

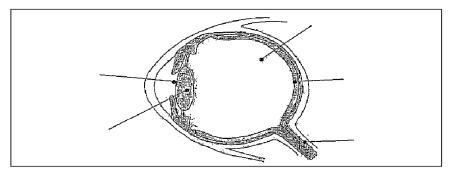
Name:

- Make sure that you read through the paper before you begin. Check the mark allocation for each question.
- You will need colour pencils to answer Sections B and C.

Section A (12) [Knowledge]

1. Label the following diagram of the eye:





2. Below is an explanation of how a person hears. However, the order of events is not in the correct. Correct the order by choosing from the numbers 1-7 and placing one of these in front of each sentence.

1	7	١

- __ A sound wave travels through the ear canal.
- ___ A sound wave hits the stirrup and causes it to vibrate.
- ____ A sound wave hits the anvil and causes it to vibrate.
- _ A sound wave travels through the cochlea.
- ___ A sound wave hits the hammer and causes it to vibrate.
- ___ A sound wave travels through the auditory nerve to the brain.
- ___ A sound wave hits the eardrum and causes it to vibrate.