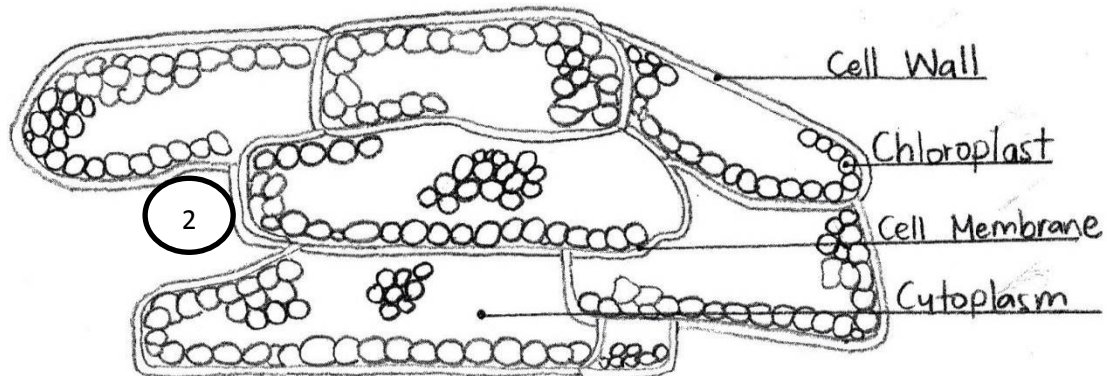


Please note – This is an extract from a student's response for one of three biological drawings

Drawing of Elodea leaf cells

Magnification = $10 \times 10 = 100 \times$
 Stain: Iodine solution

1



Features: Where the **3** chloroplasts is, located right next to the cell wall this is because there is an chemical reaction this is where most of these chemical reaction usually occur example: when photosynthesis occurs. Plant cells have chloroplast this is because it contains, has green chlorophyll where this allows it to process photosynthesis. Also plant cells walls because this is to give the plant support and also its shape. In **3** each there cell there was roughly about 30-42 chloroplast in the plants cells. We could not see, or identify the cell membrane this is because our magnification equipment was not strong enough