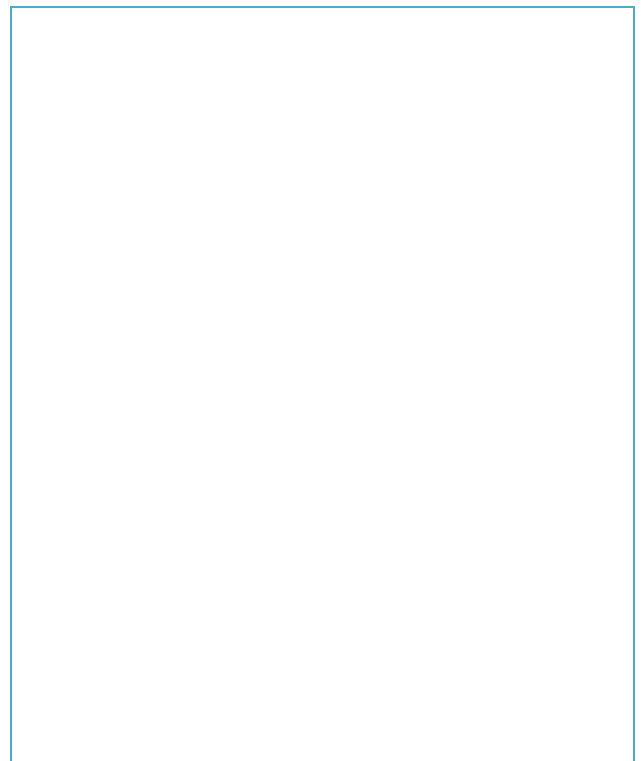
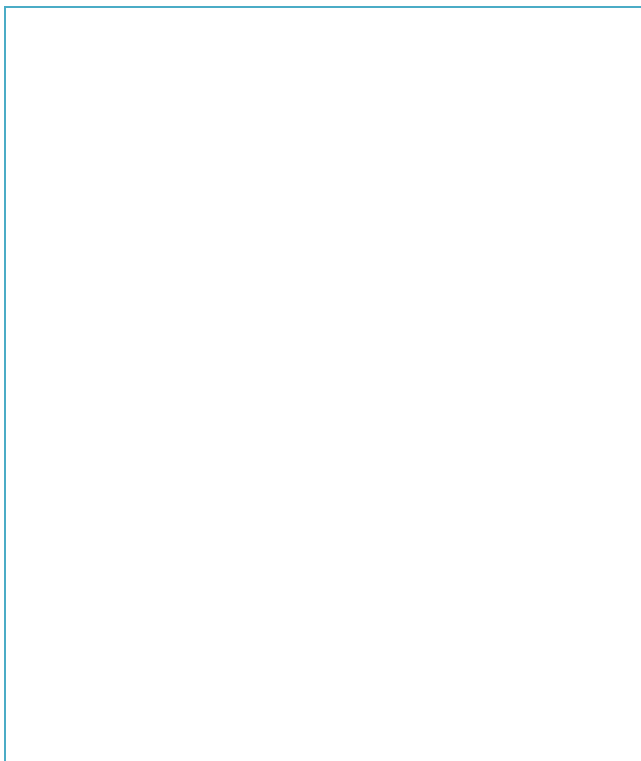


Task

1. What 'N' controls all the activities of the cell?
2. What 'C' contains a coloured pigment?
3. What 'V' helps to give a plant cell its shape?
4. What 'C' is where most of the chemical reactions in a cell occur?
5. What 'C W' gives the plant cell rigidity?
6. What 'C M' controls what enters and leaves a cell?
7. What 'M' is where respiration occurs?
.....
8. Look at your answers to questions 1-7, which four structures are found in both plant and animal cells?
.....
.....
9. Draw and label a typical animal cell. 10. Draw and label a typical plant cell.



Answers

1. Nucleus
2. Chloroplast
3. Vacuole
4. Cytoplasm
5. Cell wall
6. Cell membrane
7. Mitochondria
8. Cell membrane, cytoplasm, mitochondria, and nucleus
9. Animal cell with nucleus, cell membrane, mitochondria, and cytoplasm labelled.
10. Plant cell with labels for nucleus, cell membrane, mitochondria, cytoplasm, chloroplasts, cell wall, and vacuole.