

## **PRE-COURSE WORK A LEVEL BIOLOGY**

Produce a colourful and well-illustrated A3 poster which displays the following information -

**Choose three different cells, one should be a prokaryotic cell, two should be eukaryotic cells (one plant cell and one animal cell).**

You need

- a fully labelled diagram showing the ultra-structure of each cell. Each diagram should be annotated so that the function of each cell part is explained. Make sure there is a title for each cell.
- the size of each cell should be clearly shown.
- for the prokaryotic cell describe where it lives and any effect it may have on its immediate environment.
- for each eukaryotic cell you should describe its function within the whole organism.