**Bacterial Cells Homework**

Draw a labelled diagram of a Bacterial Cell.

Q What is the function of the slime capsule? ……………………………………………………………………………………………………………………………………………………………………………………………. List the parts and their functions that are found only in bacterial cells.

* ……………………………………………………………………………………..
* ……………………………………………………………………………………..
* ………………………………………………………………………………………

Q) What structures do Eukaryotic and Prokaryotic cells share?

………………………………………………………………………………………………………………………………………………………………………………………………

Q) True or false with reasons… The nucleus in bacterial cells are contained in a membrane. .......................................................................................

…………………………………………………………………………………………..

Q) What are the two main differences in bacterial cells? ......................................................................................................................................................................................................

Extension: Q Find diagrams of the parts contained in bacterial cells and make flash cards with their functions on the reverse of the card.

 Bacterial Cells Homework (2016) by C. Watson, [English Martyrs’ Catholic School](http://www.englishmartyrs.org/) shared under a CC-BY 4.0 ([Creative Commons Attribution 4.0 International License](http://creativecommons.org/licenses/by/4.0/) ) licence.