

# CELLS ASSIGNMENT

TERM 1 LESSON 1

**PRINTING ASSIGNMENTS IS NOT ALWAYS NECESSARY. ONLY PRINT WHAT YOU REQUIRE.**



## COULD ROBOTS EVER BE ALIVE?

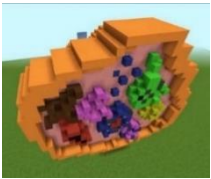
Robots are improving at a phenomenal rate. If an engineer managed to make a robot respire, excrete, 'eat', move, respond to stimuli, control its internal conditions, reproduce, and grow/develop would it be considered living?

Discuss with a guardian or friend.

## CELL ART

Make a model of a cell (plant, animal or both). Include all the parts with labels of their name and function. Examples are below.

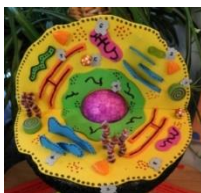
### MINECRAFT CELLS



### CAKE CELLS



### ART SUPPLIES



## DRAW AN UNSPECIALISED PLANT AND ANIMAL CELL

You may be expected to draw a cell in your exam. Include all the organelles with labels of their name and function. Don't spend too long making your drawing beautiful. You need to be able to draw clearly in a short time frame.