



Enrichment Homework

Summer 2

Year Group: 6

Subject: Science

Link to learning: This half term, year 6 will begin to discover cells, the building blocks of life. Every aspect of human/plant life is controlled by them. This enrichment homework will encourage students to delve into further research on how they were discovered and how cells are specialised.

Task: Create an information leaflet on the following topics:

- Find out who Robert Hooke was and provide information about his greatest discovery.
- Design a specialised cell. This cell must have adaptations to suit its function. Use your imagination - this cell does not need to exist in real life.
- Research and provide information about what occurs 'when cell division goes wrong'. What are the outcomes of this event and what are treatments?

Expectations:

- Good use of colour.
- Diagrams labelled properly, using pencil and ruler to draw line.
- If handwritten, ensure your neatest handwriting is used.
- If leaflet is produced on Word or Publisher, use an appropriate font and size.

Due date:
Monday 18th July
2022