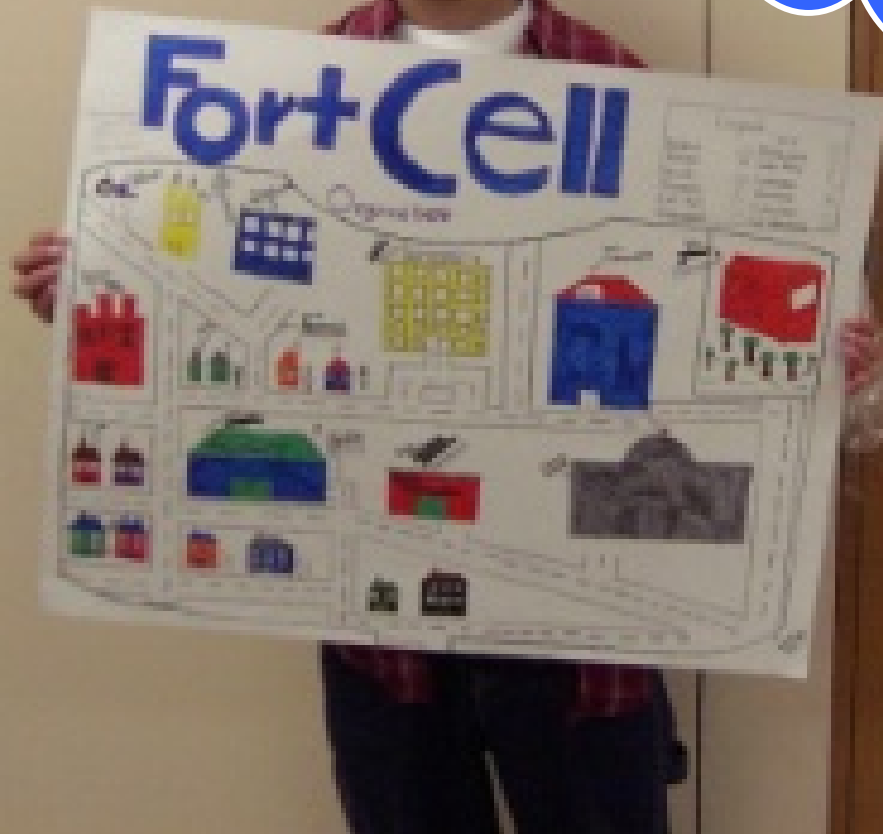


What you know about cells you will make into a "Cell City", like in this poster, "Fort Cell".





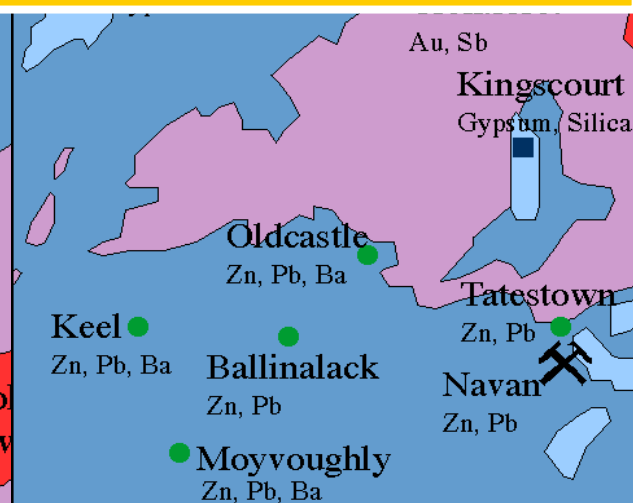
First you make a Legend. This shows the parts of the city and what it is in a real cell.

Nucleus		Mitochondria	
Nucleolus		Golgi Body	
Nucleus		Lysosomes	
Chromatin		Ribosomes	
Cell Wall		Cytoplasm	
Chloroplast		Cell Membrane	

***Legends** are used to indicate various landmarks on a map, diagram, or drawing. Legends are used to help you find your way around a specific map, diagram or drawing. **Below** is an example of another legend and what it represents:

	Upper Carboniferous & Younger		City
	Lower & Middle Carboniferous		Active mine
	Devonian		Disused mine
	Lower Palaeozoic		Base metal deposit in development
	Dalradian (Late Proterozoic / Cambrian)		Undeveloped base metal deposit
	Pre-Dalradian		Undeveloped gold deposit
	Granite		Industrial mineral deposit
			Coal deposit

0 10 20 30 40 50 Km



Writing the story should be fun, but challenging. This is where all of the creative juices and imagination are used to make the reader actually think that he or she are actually in the cell city that was constructed.



Third,
write
your
story.



Be
creative!

HOW OUR CITY WORKS.....

Getting into our city isn't easy! You must pass our thornbush barrier (cell wall) and tell our guard (cell membrane) the password.

skip a line between paragraphs here

We are an environmentally friendly city. Our solar panels (chloroplasts) to produce our energy here (endoplasmic reticulum) and our rivers that carry goods to our factories (ribosomes) clean.

When you write your story, do the following:

1. Make sure you include all *cell parts underlined* and in *parentheses* right next to the part of the cell.
2. Write in *complete sentences*.
3. Put in paragraph format by *skipping a line between paragraphs*

