Cut out the flaps, fold them on the dotted lines and paste them to a piece of colored paper. Write your answers underneath each flap.

This part of a cell is like a library...

This part of a cell is like a factory. It makes proteins.

These parts of a cell are like a post office: marking and sorting proteins and then packaging and shipping them.

These are like mailboxes that you put letters in...

These are like the garbage disposal of a cell...

This part of a cell can take up to 95% of a cell’s volume. It is a place to dump waste and store materials.

This part of a cell is like railroad tracks.

These are like solar-powered batteries...

This part of a cell is like a power plant. It transfers energy stored in food into ATP which is used as energy for cellular reactions.