

Cell Parts planning

Plant cell/City parts

Cell membrane - border guards (lego)

Cell wall - city wall (laser cut)

Plasmodesmata - gates in city wall (laser cut)

Nucleus - government building/town hall (3D print)

Endoplasmic reticulum - manufacturing center (3D print)

Ribosomes - engineers (lego)

Golgi - mail/packaging center (laser cut)

Mitochondria - power plant (3d print)

Chloroplast - farm (laser cut)

Vacuole - water tower (3d print)

Lysosome - garbage trucks (laser cut)

Cytoskeleton - roads (laser cut)

Peroxisomes - recycling (laser cut)