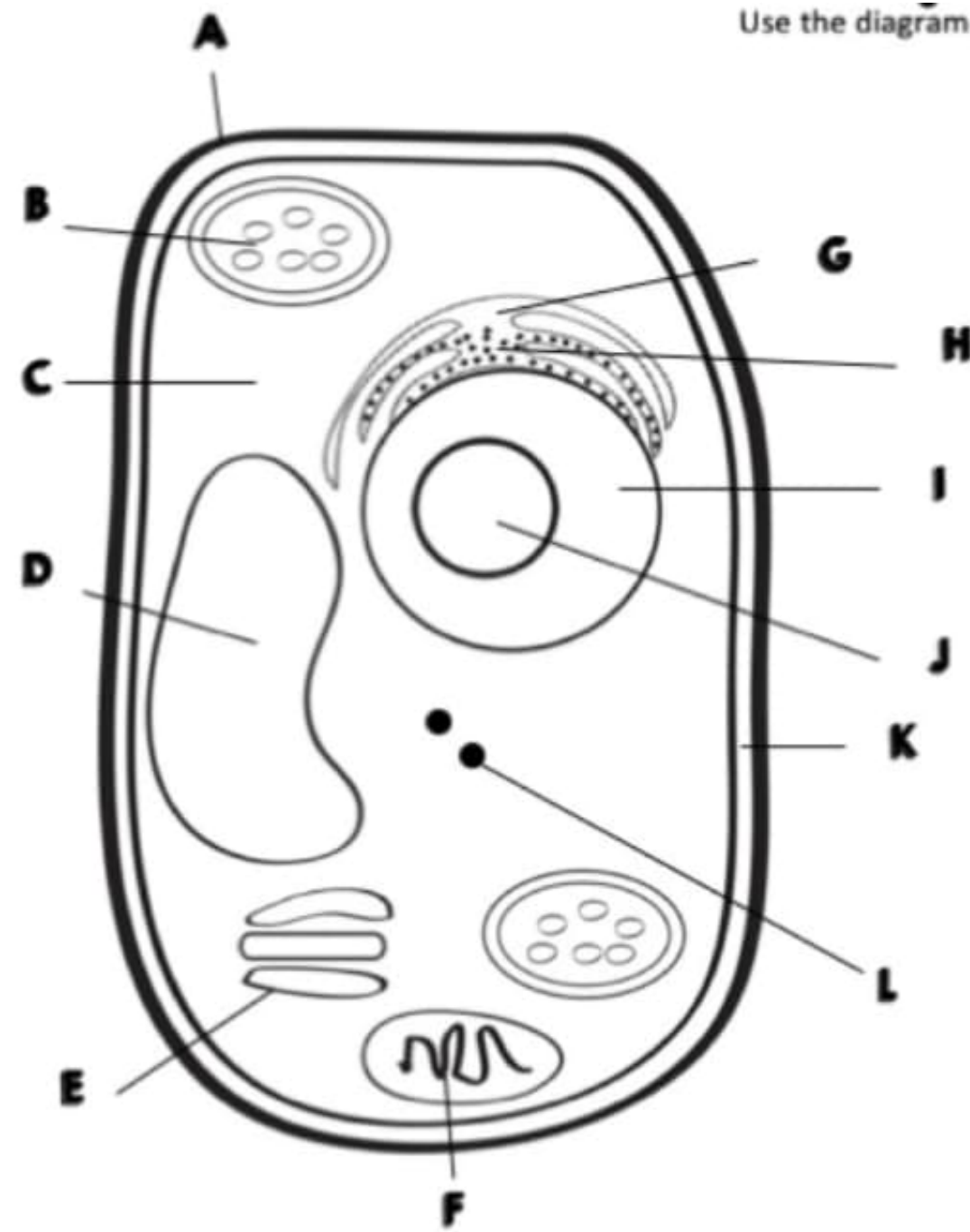


Use the diagram to complete the chart.



Label	Organelle
	Cell membrane
	Cell wall
	Chloroplast
	Cytoplasm
	Golgi apparatus
	Mitochondria
	Nucleolus
	Nucleus
	Ribosomes
	Rough endoplasmic reticulum
	Smooth endoplasmic reticulum
	Vacuole

Label	Function
	Site of photosynthesis
	Makes ribosomes
	The boss of the cell, holds DNA
	The highway of the cell
	Large storage vesicle used for storing water, nutrients, etc.
	Inspects and packages proteins
	Makes proteins
	Contains enzymes that perform functions of the cell
	Holds the cell organelles
	Supports and protects
	Maintains homeostasis by controlling what enters and leaves
	Powerhouse of the cell