Every plant cell has a cell wall. The cell wall is _____ and _____. It holds the plant in _____. Plant cell walls are made of a substance called_____.

All cells have a cell membrane. The cell membrane is very _____ and _____. It is like the thin skin of a soap bubble. It lies along the _____ edge of the cell wall. The cell membrane controls what goes _____ and _____ of the cell.

All cells have cytoplasm. Cytoplasm is like clear _____. _____reactions happen inside the cytoplasm. These reactions keep the cells _____.

Most cells have a nucleus. The nucleus controls the _____ of the cell.
Sap vacuole is a large, fluid-filled space inside a plant cell. The liquid inside it is a solution of _____ and other substances dissolved in water. The solution is called _____.

Plant cells that are in the sunlight often contain _____. This is where plants make their _____. Chloroplasts look green because they contain a green substance called _____.

All plant cells have mitochondria (singular: _____). Inside mitochondria, _____is released from food.

LIVEWORKSHEETS