

CELLS TREASURE TRAP

Team Review
Game

Editable Point
Reveal

Answer Key
Included!

Date: _____

 **TREASURE TRAP** 

CELLS

INSTRUCTIONS: Record your answers below. While only one response sheet is needed per group, ALL students should be actively participating through discussion, showing work on scratch paper, etc. Treasure cards may be declined or removed at the teacher's discretion if the group is not collaborating. When the game is over, use the back of the sheet to calculate totals.

1 Which organelle carries out photosynthesis in plant cells?	2 Name one of the three components of cell theory.	3 Which organelle stores water, nutrients, or waste materials?	4 Which molecules form the basic structure of the cell membrane?
5 Which organelle contains the genetic material of the cell?	6 Which organelle modifies and packages proteins?	7 Which type of cell does NOT contain a nucleus?	8 Which scientist observed cork under microscope and first used the term "cells"?
9 What is the fluid inside the cell that surrounds the organelles?	10 How are eukaryotic cells different from prokaryotic cells?	11 Which organelle is a small structure that makes proteins?	12 Which process moves substances from high to low concentration?

