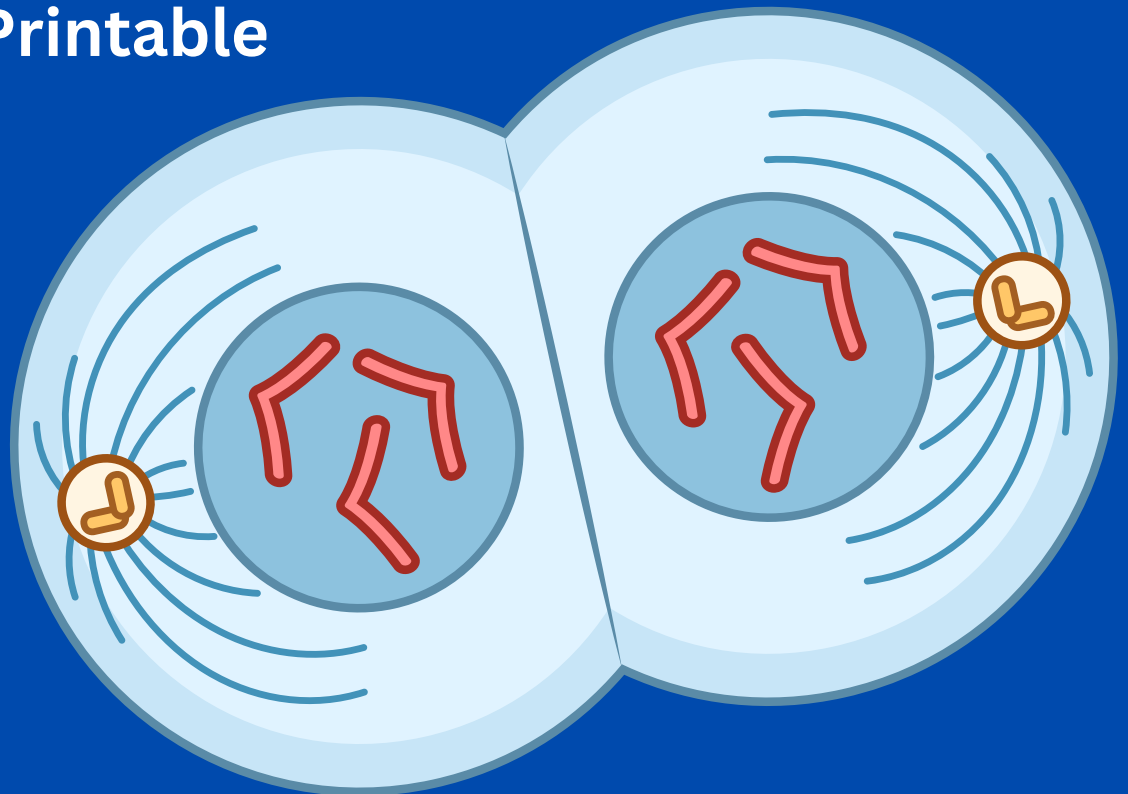


Mitosis and Cell Division: CER and Google Form Review

- ✓ 10 Day CER: Includes both “Warm” and “Cold” Bellringers/Class Starters
- ✓ Google Form Auto-Graded Questions: 50 auto-graded questions that are fully editable.
- ✓ Fully Editable, Digital, & Printable



Bundle Includes

10 Days of CER Questions - Hot and Cold Versions

CER – Mitosis & Cell Division • Day 1: Why Cells Divide

Driving Question: Which main reason for cell division best explains each scenario?

Cells divide for three main reasons: reproduction (mitosis = asexual; meiosis = sexual), growth (more cells), and repair/replacement (e.g., skin, red blood cells).
Decide if the scenario is about reproduction, growth, or repair/replacement.

Scenario	Best Reason
A cut on the skin seals over time	
A multicellular organism increases in size	
A cell population makes identical copies	

Your Task: Write a CER
• Claim (1–2 sentences)
• Evidence (2+ observations)
• Reasoning (link to cell cycle stage/role)

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50-Question, Auto-Graded Practice Set/Assessment

Mitosis and Cell Division - 50 Questions

* Indicates required question

Question *

- ☐ Choice A
- ☐ Choice B
- ☐ Choice C
- ☐ Choice D

What are the three main reasons organisms need cell division? *

0 points

- ☐ Digestion, photosynthesis, and excretion
- ☐ Reproduction, growth, and repair/replacement
- ☐ Breathing, circulation, and thinking
- ☐ Movement, sensation, and balance

Why This Resource?

- **The CER are an excellent way to start of a day or end it via an exit ticket**
- **The CER comes in two varieties - Hot and Cold.** Hot assumes the students have already been taught the concepts and therefore, doesn't provide the background information. The Cold questions assume the students are new to the subject and are provided with additional information prior to answering the questions.
- **Additionally, your bundle includes 50 auto-graded review questions via Google Forms.** Great for review, extra practice, or as an assessment if you want. Simply click the link and a copy will be placed in your Google Drive.