

NGSS MS-LS1-1

Curriculum Bundle

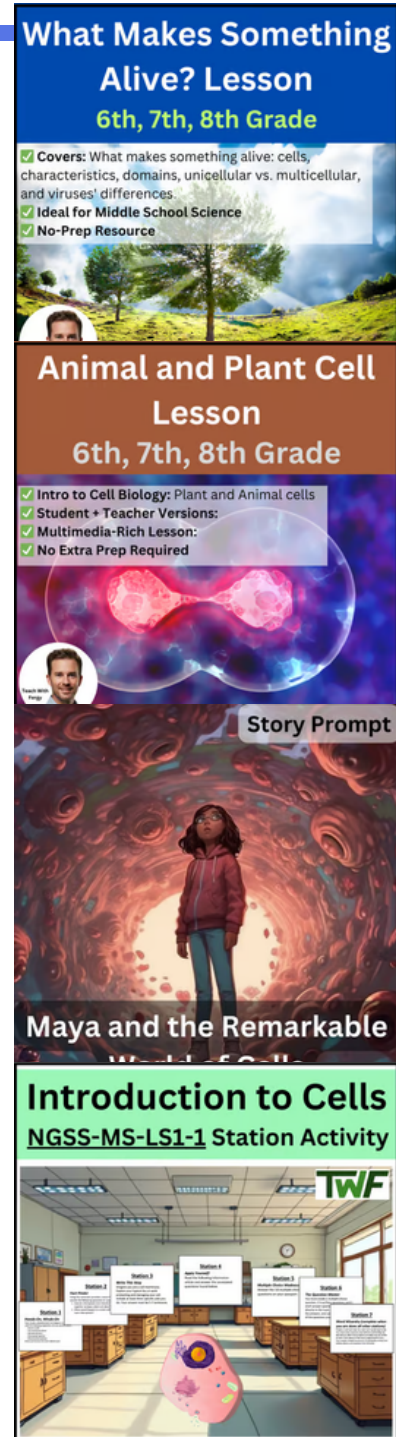
What Are Living Things Made Of? Exploring
Cells and Life.



Resources Included

- ✓ 3 Lessons
- ✓ 7 Activities

- What Makes Something Alive Lesson
- Animal and Plant Cells Lesson
- Viruses Reading
- Case Study - How Viruses Make Us Sick
- Crash Course Biology Why We Aren't Just One Big Cell
- Story Prompt Maya and the Remarkable World of Cells
- Bill Nye Cells Video Worksheet
- Unicellular Multicellular Organisms Digital Interactive Notebook Pages
- Introduction to Cells Station Activity



Everything You Need to Teach NGSS MS-LS1-1

What Makes Something Alive? Lesson 6th, 7th, 8th Grade

- ✓ **Covers:** What makes something alive: cells, characteristics, domains, unicellular vs. multicellular, and viruses' differences.
- ✓ **Ideal for Middle School Science**
- ✓ **No-Prep Resource**



Reading Comprehension Passage & Questions

VIRUSES

6th, 7th, and 8th Grade Science

- ✓ **No Prep, Ready-to-Use Resource** in Google and Office Format
- ✓ **Includes Comprehension and Extension Questions**

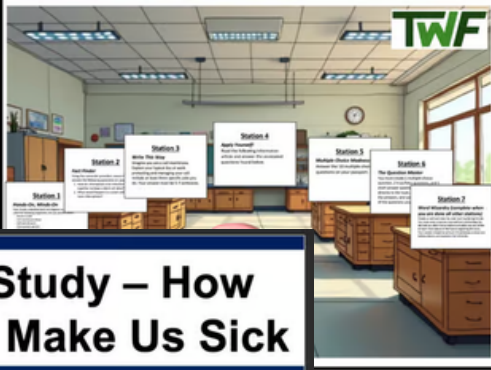


Animal and Plant Cell Lesson 6th, 7th, 8th Grade

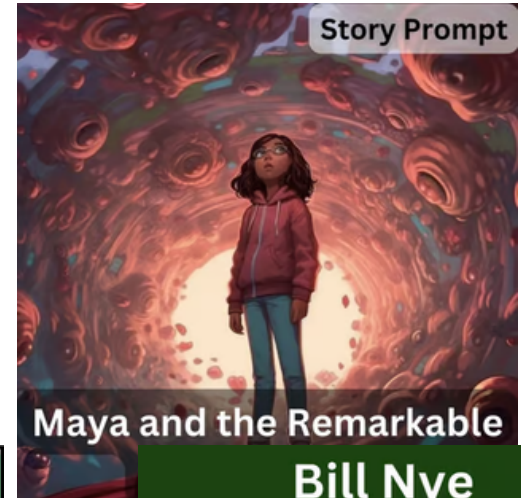
- ✓ **Intro to Cell Biology:** Plant and Animal cells
- ✓ **Student + Teacher Versions:**
- ✓ **Multimedia-Rich Lesson:**
- ✓ **No Extra Prep Required**



Introduction to Cells NGSS-MS-LS1-1 Station Activity



Case Study – How Viruses Make Us Sick



Maya and the Remarkable

Bill Nye The Science Guy

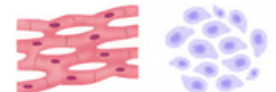
Cells

- Two Versions
- With and without a Word Bank

Crash Course Biology 2.0 #41: Multicellular Function: Why We Aren't Just One Big Cell

- ✓ **Classroom Ready - Just Print and Go!**
- ✓ **Active Engagement - Keep Students' Attention**
- ✓ **Direct Video Link Included**

WATCH VIDEO



Includes Student Copy
and Answer Keys



Chapter 5: Unicellular and Multicellular Organisms Digital Interactive Notebook Pages

- **100% Digital and Interactive**
- **Perfect for your Google Classroom or Microsoft OneDrive**



The Standard is Explained and the Resources it Incorporates are Outlined

Next Generation Science Standards Package MS LS1 From Molecules to Organisms: Structures and Processes

MS-LS1-1. Conduct an investigation to provide evidence that living things are made of cells; either one cell or many different numbers and types of cells. [Clarification Statement: Emphasis is on developing evidence that living things (**including Bacteria, Archaea, and Eukarya) are made of cells, distinguishing between living and non-living things, and understanding that living things may be made of one cell or many and varied cells. **Viruses, while not cells, have features that are both common with, and distinct from, cellular life.]

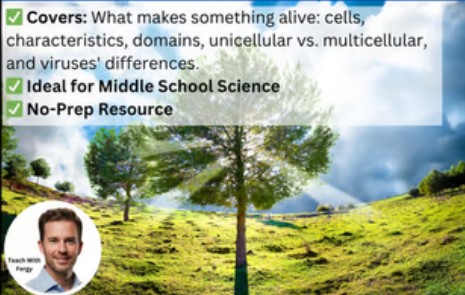
Resources:

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What Makes Something Alive? Lesson

6th, 7th, 8th Grade

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Animal and Plant Cell Lesson

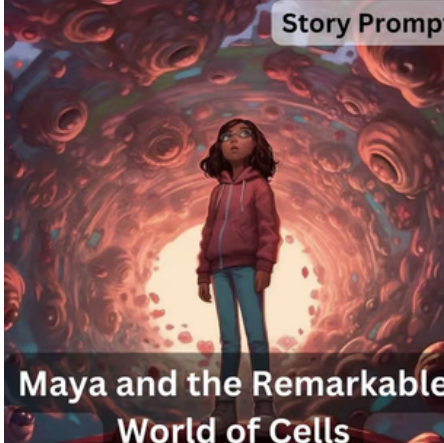
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Story Prompt

Maya and the Remarkable World of Cells



Introduction to Cells

NGSS-MS-LS1-1 Station Activity

TWF



Who is this Bundle for?

- **Teachers who teach middle school science and use the NGSS**
- **Teachers who want multiple resources at their fingertips including lessons and a variety of activities, in order to meet the standard**
- **Teachers who don't have time to develop their own resources or organize what to teach and when**