

NGSS MS-LS1-7

Curriculum Bundle

Food, Energy, and Chemical Reactions in the Body

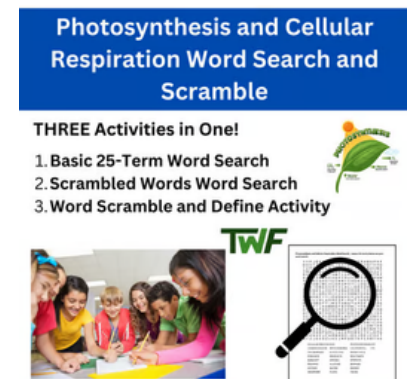
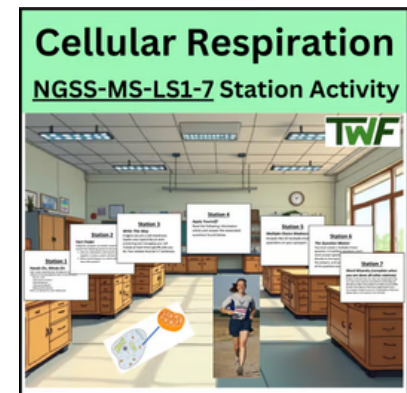
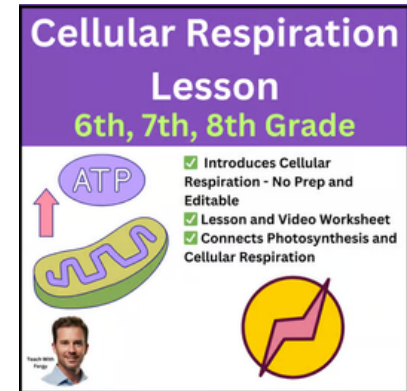
- ✓ 1 Lesson and 7 Activities
- ✓ Everything You Need to Teach NGSS MS-LS1-7



Resources Included

- ✓ **1 Lesson**
- ✓ **7 Activities**

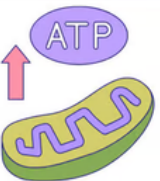
- Cellular Respiration Lesson
- Carbon Cycle Diagram Activity
- Cellular Respiration - Station Activity
- Crash Course - Do Cells Breathe Video Worksheet
- Photosynthesis and Cellular Respiration - Crossword Puzzle Activity
- Photosynthesis and Cellular Respiration BINGO
- Photosynthesis and Cellular Respiration Lab Station Activity
- Photosynthesis and Cellular Respiration Word Search and Scramble Activity



Everything You Need to Teach NGSS MS-LS1-7

Cellular Respiration Lesson

6th, 7th, 8th Grade



- ✓ Introduces Cellular Respiration - No Prep and Editable
- ✓ Lesson and Video Worksheet
- ✓ Connects Photosynthesis and Cellular Respiration



Water and Carbon Cycle Activity



- ✓ Hands-On Water & Carbon Cycle Models
- ✓ Grading Made Easy
- ✓ Perfect for Multiple Grades
- ✓ Real Student Examples Included



Cellular Respiration NGSS-MS-LS1-7 Station Activity




Crash Course Biology 2.0 #27: Cellular Respiration: Do Cells Breathe?

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

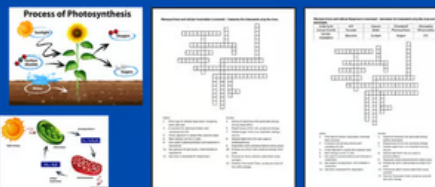
[WATCH VIDEO](#)



Includes Student and Answer Key

Photosynthesis and Cellular Respiration - GRADE 7-9 Crossword Puzzle

- 15 - Term Crossword
- Includes 2 Versions
 - Version 1 - No Word Bank
 - Version 2 - Includes a Word Bank

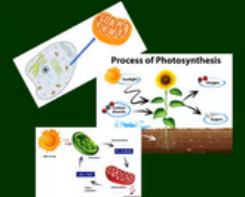
Photosynthesis and Cellular Respiration BINGO



Glucose	Plants	Water	ATP
Light Energy	Photosynthesis	Electron Transport	Respiration
Chloroplast	Oxygen	Energy Flow	Chlorophyll
Mitochondrion	ATP	Respiration	Carbon Dioxide



Photosynthesis and Cellular Respiration Lab Station Activity



7 Lab Station Activities to get your kids out of their seats and engaged in their learning.



Photosynthesis and Cellular Respiration Word Search and Scramble

THREE Activities in One!

1. Basic 25-Term Word Search
2. Scrambled Words Word Search
3. Word Scramble and Define Activity





The Standard is Explained and the Resources it Incorporates are Outlined

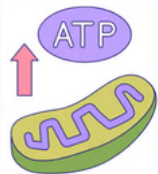
Next Generation Science Standards Package MS LS1 Molecules to Organisms: Structures and Processes

MS-LS1-7. Develop a model to describe how food is rearranged through chemical reactions forming new molecules that support growth and/or release energy as this matter moves through an organism. [Clarification Statement: Emphasis is on describing that molecules are broken apart and put back together and that in this process, energy is released.] [Assessment Boundary: Assessment does not include details of the chemical reactions for photosynthesis or respiration.]

Resources:

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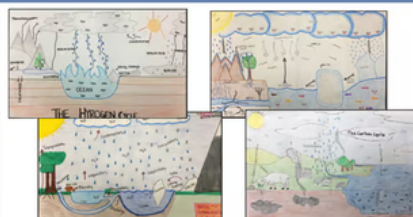
Cellular Respiration Lesson 6th, 7th, 8th Grade



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- ✓ Lesson and Video Worksheet
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Cellular Respiration NGSS-MS-LS1-7 Station Activity



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**