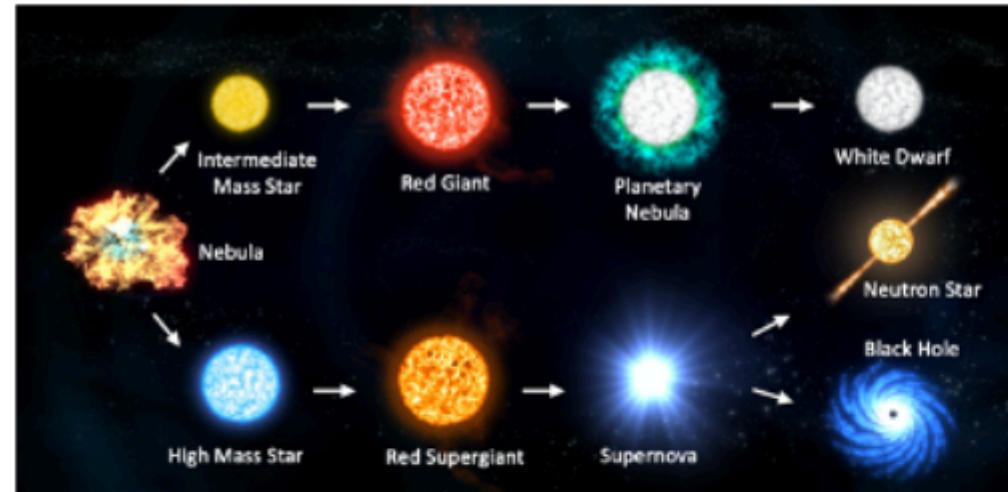


# TEKS Grade 8 - S.8.9.A

## The Life Cycle of Stars & Classification

- ✓ 8th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats



**NEW 2024**

- **Saves Prep Time** - Everything is pre-made, ready to go, and fully editable.
- **Resources are Engaging, Applicable, and Fully TEKS Aligned.**
- **Includes a Teaching Timeline**
- **Digital and Print** - Most resources come in PDF, Office, and Google versions.

**SCROLL**  
to learn more!

# HOW THIS BUNDLE HELPS YOU

- **Saves Prep Time** - Everything is pre-made, ready to go, and fully editable.
- **Digital and Print** - Most of the resources come in PDF, Office, and Google versions so no formatting needed. They can be printed, uploaded, or displayed.
- **Provides Applicability** - So you know what to teach and when in order to fully cover the TEKS Standards.

## Lessons, Activities, & Daily Teaching Timeline

**A 5E Lesson Bundle**  
**The Life and Death of Stars**

- ✓ Engagement
- ✓ Exploration
- ✓ Explanation
- ✓ Elaborate
- ✓ Evaluate

**The Life and Death of Stars**

- Protostars
- Fusion
- Low-Mass Stars
- Intermediate Mass Stars
- Life Cycle Of Our Sun
- High-Mass Stars
- Neutron Stars
- Black Holes
- H-R Diagrams

Google Slides and PowerPoint Versions Included  
Google Classroom Ready

**TEKS – Grade 8**

**S.8.9 Earth and space.** The student describes the characteristics of the universe and the relative scale of its components.

**S.8.9.A** - The student is expected to describe the life cycle of stars and compare and classify stars using the Hertzsprung-Russell diagram.

**Resources:**

- The Life and Death of Stars 5E Lesson Bundle
  - Life and Death of Stars – Lesson
  - The Life and Death of Stars - Lab Station Activity
  - Stars - The Element Factories – Reading
  - The Life and Death of Stars - Digital Interactive Notebook Pages
- Stars – Digital Scavenger Hunt

**TEKS Science Daily Teaching Plan**

Lesson Length: 55 minutes  
Timeframe: 1 Week, 5 Days

| Day   | Lesson/Activity                                                                                                                                                                                       |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Day 1 | The Life and Death of Stars 5E Lesson Bundle <ul style="list-style-type: none"><li>- Engagement Phase</li><li>- The Life and Death of Stars - Lab Station Activity</li></ul>                          |
| Day 2 | The Life and Death of Stars 5E Lesson Bundle <ul style="list-style-type: none"><li>- Life and Death of Stars – Lesson</li></ul>                                                                       |
| Day 3 | The Life and Death of Stars 5E Lesson Bundle <ul style="list-style-type: none"><li>- Stars - The Element Factories – Reading</li></ul>                                                                |
| Day 4 | The Life and Death of Stars 5E Lesson Bundle <ul style="list-style-type: none"><li>- The Life and Death of Stars - Digital Interactive Notebook Pages</li><li>- Evaluate Phase – Stars Quiz</li></ul> |
| Day 5 | Stars – Digital Scavenger Hunt                                                                                                                                                                        |

**Stars - The Element Factories**  
Scientific Reading  
Comprehension Article

Improve your students Scientific Literacy and Analysis Skills, use as an Emergency Substitute Plan or create Applicability in your classroom

**The Life and Death of Stars**  
Lab Station Activity

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

**Chapter 3: The Life and Death of Stars**  
Digital Interactive Notebook Pages

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

Works on all smartphones, tablets, Chromebooks, and laptops

**Device-Based Scavenger Hunt**  
Stars

Includes

- 5 Unique Locations
- Online form submission
- Answer Key

• 100% Digital

- Simulations
- Quizzes
- Videos
- Games
- Word Scramble
- and more

★ Day-by-day Teaching Schedule

★ 1 5E Lesson Bundle

★ 1 Interactive Lesson

★ 4 Engaging Activities

Office, Google, and PDF Versions of Resources



# What You Get

## Lessons, Activities, & Daily Teaching Timeline

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- ✓ Engagement
- ✓ Exploration
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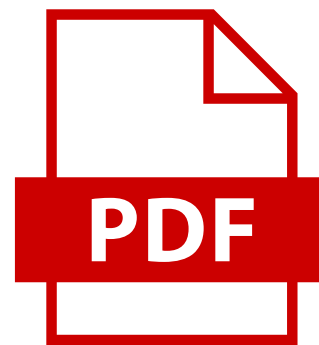
# WHAT SPECIFICALLY DO YOU GET?

## Who is this Bundle for?

- Teachers who teach 8th grade science in Texas
- Teachers who want multiple resources at their fingertips including lessons and a variety of activities, in order to prepare their students for the STAAR Science Exam
- Teachers who don't have time to develop their own resources or organize what to teach and when



- The Life and Death of Stars 5E Lesson Bundle
- Life and Death of Stars – Lesson
- The Life and Death of Stars - Lab Station Activity
- Stars - The Element Factories – Reading
- The Life and Death of Stars - Digital Interactive Notebook Pages
- Stars – Digital Scavenger Hunt



# Upgrade to the TEKS Grade 8 Bundle

✓ **SAVE YOU 85%!**

✓ **Covers All 8th Grade TEKS Standards:** Fully aligned with Texas' standards for Grade 8 Science.

✓ **Massive Resource Library:** Includes 5E lesson bundles, labs, lessons, readings, activities, quizzes, and more across all science domains.

✓ **Organized by Standard:** Easy-to-navigate layout helps you teach S.8.1-13

✓ **No Prep & Editable:** Ready-to-use PDFs, Word docs, and digital versions for seamless classroom integration.

## 8th Grade Science TEKS Curriculum Bundle

- ✓ Complete 8th Grade Science TEKS Curriculum Bundle - Ideal for Classroom and STAAR prep
- ✓ Variety of Lesson and Activity Types
- ✓ Organized by Topic & Standard
- ✓ Digital + Printable Formats



**Click to  
learn more!**

**As a special bonus, I want to send you a few resources that you can use in your classroom tomorrow. Completely free and geared towards what you teach!**



**Just**  **and then choose what you teach!**

*thanks*  
**for your interest  
in this resource!**

