

TEKS Grade 8 - S.8.12.C

Biodiversity and the Stability of Ecosystems

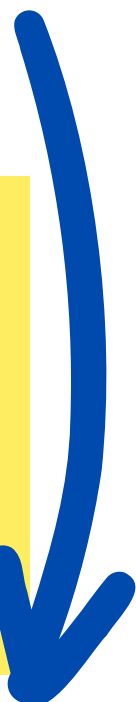
- ✓ 8th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats



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.

NO PREP
Just Download and Teach

TEKS – Grade 8
S.8.12 - Organisms and environments. The student understands stability and changes in populations and ecosystems.
S.8.12.C - The student is expected to describe how biodiversity contributes to the stability and sustainability of an ecosystem and the health of the organisms within the ecosystem.
Resources:
• Biodiversity Understanding – Lesson
• Biodiversity and Invasive Species - Lab Station Activity
• Biodiversity and Ecosystem Services - Station Activity

TEKS Science Daily Teaching Plan
Lesson Length: 55 minutes
Timeframe: 3 Days

Day	Lesson/Activity
Day 1	Biodiversity Understanding – Lesson
Day 2	Biodiversity and Invasive Species - Lab Station Activity
Day 3	Biodiversity and Ecosystem Services - Station Activity

Specific for
S.8.12.C TEKS
Standard

Fully Editable

All Resources
Included

**DAILY TEACHING
SCHEDULE**

★ Day-by-day Teaching
Schedule

★ 1 Engaging Lesson

★ 2 Engaging Activities

★ Office, Google, and
PDF Versions of
Resources



What You Get

Lesson, Activities, & Daily
Teaching Timeline

**Understanding Biodiversity:
Life's Variety Lesson**

- What is Biodiversity?
- Levels of Biodiversity
- Genetic Diversity, Species Diversity, Ecosystem Diversity
- Biodiversity in Your Backyard
- Biodiversity Hotspots
- Why is Biodiversity Important?
- Threats to Biodiversity
- Protecting Biodiversity

TWF

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**BIODIVERSITY AND
INVASIVE SPECIES
Lab Station Activity**

- ✓ Interactive Lab Stations
- ✓ Biodiversity and Invasive Species Review
- ✓ No-Prep Setup
- ✓ Bonus Word Activities

Over 45 ★★★★★ Ratings!

Teach With Ferg

**BIODIVERSITY & ECOSYSTEM
SERVICES STATION ACTIVITY**

NGSS-MS-LS2-5

Middle School **JUST PRINT AND GO**

Teach With Ferg

WHAT SPECIFICALLY DO YOU GET?

Who is this Bundle for?

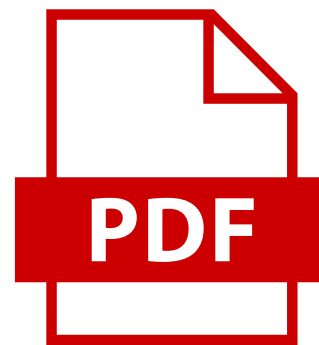
-  Texas 8th grade science teachers
-  Teachers needing ready-to-use lessons and activities for STAAR prep
-  Teachers without time to create or organize their own materials

- Biodiversity Understanding – Lesson
- Biodiversity and Invasive Species - Lab Station Activity
- Biodiversity and Ecosystem Services - Station Activity

Station 1

Get Hands-On – Write a short summary, warning local residents about a specific invasive species. You may either use a species you know about or make one up. Your summary should be between 4-5 sentences and should include:

- what it looks like.
- why it is so dangerous to the environment.
- what current measures are being used to remove it.



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!**



 devon@teachwithfergy.com