

TEKS Grade 7 - S.7.6.E

Factors Affecting Dissolving

- ✓ 7th Grade Science TEKS Curriculum Bundle
- ✓ Variety of Lesson and Activity Types
- ✓ Digital + Printable Formats



NEW 2024

Resources Included

- ✓ **Complete S.7.6.E - 7th Grade Science TEKS Curriculum.**
- ✓ **Variety of Lesson Types** - Includes lessons, activities, assessments, and more.
- ✓ **Daily Teaching Timeline Included** - Includes a ready-to-go, daily teaching timeline.
- ✓ **Digital + Printable Formats** - Ideal for classroom, hybrid, or remote learning environments with flexible access options.

Daily Teaching Timeline Included

Factors Affecting Dissolving Lesson - Temperature, Surface Area, & Stirring

✓ **Teaches:** Solute, Solvent, and Solution as well as the three main factors involved in the speed of dissolution - Temperature, Surface Area, and Stirring.

✓ **Ideal for Middle School Science**

✓ **No-Prep Resource**



TEKS – Grade 7

S.7.6 Matter and energy. The student distinguishes between elements and compounds, classifies changes in matter, and understands the properties of solutions. The student is expected to:

S.7.6.E - The student is expected to investigate and model how temperature, surface area, and agitation affect the rate of dissolution of solid solutes in aqueous solutions.

Resources:

- *Factors Affecting Dissolving – Lesson*

TEKS Science Daily Teaching Plan

Lesson Length: 55 minutes

Timeframe: 1 Day

Day	Lesson/Activity
Day 1	Factors Affecting Dissolving– Lesson

Who is this Bundle for?

- **Teachers who teach 7th 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**

