

Unlocking the Treasure Chest: Pro Tips For Using SciEd Resources More Effectively

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Workshop Slides: bit.ly/CSC2025SciEd

Visiting NCAR

- [About NCAR](#)
- [Field Trips to NCAR](#)
- [Virtual Visits](#)

SciEd Online Resources for Teachers

- [UCAR Center for Science Education \(SciEd\)](#)
- [Classroom Activities](#)
 - [Clouds in the Air: Why Are They There?](#)
 - [Cloud in a Jar](#)
 - [Cloud Teaching Box](#)
 - [Feel the Heat](#)
- [Teaching Boxes](#)
- [Learning Zone](#)
 - [Clouds](#)
- [Games & Simulations](#)
 - [Nitrogen Cycle Game](#)
 - [Make a Thunderstorm](#)
 - [Earth's Climate Time Machine](#)
- [SkySci for Kids](#)
- [STEM @ Home](#)
- [CAREERS in STEM](#)

SciEd Online Teacher Professional Development

- [Upcoming Workshops](#) (In-Person & Virtual)
- [NSTA Science Update Web Seminars](#)

Other Resources

- [Uncovering Student Ideas](#) (Page Keeley)
- ["Where Did the Puddle Go" Probe](#)