

S'COOL E-note February 2010

Greetings from the S'COOL Team! Welcome to Issue 44 of the S'COOL E-note.

This month's issue includes:

1. **Featured lesson of the month: "Cloud in a Bottle (Hands-on Version)"**
2. **Reporting problems with the S'COOL website**
3. **S'COOL observer wins NASATalk STELLAR award**
4. **Daylight Saving Time begins in March**

1. **Featured lesson of the month**

This month's featured lesson is Lesson #86, [Cloud in a Bottle \(Hands-on Version\)](#). In this lesson, students use readily available materials to assemble a simple cloud-formation apparatus. The lesson helps students understand the interaction of the three necessary cloud-formation ingredients (moisture, condensation nuclei, and decrease in temperature).

2. **Reporting problems with the S'COOL website.**

Have you noticed any problems with the S'COOL website? An example would be clicking on a button to find that "nothing happens". Please e-mail us at scool@lists.nasa.gov to report any problems. If you have noticed a problem, more than likely it is affecting others. From our point of view, we don't always see website problems unless our participants let us know. Thanks for your help with reporting anything unusual!

3. **S'COOL observer wins NASATalk STELLAR award**

Eileen Poling, S'COOL observer since 2002, was awarded the first NASATalk STELLAR award for her winning contribution, *Family Flight Fun*.

["STELLAR Awards"](#) recognize educators for excellent uses of NASA STEM resources in their classrooms or informal settings. The STELLAR acronym represents the intent of the award: **STEM Teaching Excellence for Leading, Learning, Articulation, and Reflection.**" (ref: [NASATalk website](#))

4. **Daylight Saving Time**

We are currently observing standard time, but not for too much longer. [Daylight Saving Time](#) begins on March 14 in the US and March 28 in Europe. Don't forget, you will need to click the "Daylight Saving Time in Effect for Period Selected" box for schedules during DST. This box is not used for overpass schedules during standard time.

Please take a look at the overpass schedule you are currently using to be sure you

have the correct times. If you see "Daylight Saving Flag: off" your schedule is for standard time and if you see "Daylight Saving Flag: on" it is for daylight saving time. Visit the ["When to Observe"](#) page to request a new schedule.

Please let us know if you need help with this.

Links with a  beside them go to sites that are not maintained by NASA.