

## Sun-Earth Day Podcast Highlights / Recap

We live in the atmosphere of a dynamic, magnetic star that interacts with the Earth, the solar system and space beyond.

[Music Plays]

My name is Troy Cline and welcome to another Sun-Earth Day podcast .

I'm happy to report that the SED Webcast from March 20<sup>th</sup> was a great success! It featured variety of scientists who gave us a peak into 'what they do' and the latest information on Space Weather. I also have to give a special thanks to students from Wheeling West Virginia's Challenger Center who dazzled us with their enactment of a future space weather report ...as if it were being given from a future base ... on the moon.

[music break]

So what's next? Well since this year's focus on Space Weather was so successful ...we've decided to continue that focus into next year's theme as well. However, the name 'Living in the Atmosphere of the Sun' will be changed to include an additional world-wide focus called.....well that's a surprise...so stayed tuned.

In the mean time, you'll continue to have full access to all of the current space weather materials and resources on the SED website.

[music interlude]

So here's what you can look forward too in the very near future!

In just a few short weeks the entire webcast from March 20<sup>th</sup> will convert into video podcast clips. As soon as they're 'ready' for download, you'll receive a quick SED podcast Alert from our audio engineer, Bryan Stephenson!

We'll also continue with our new descriptive audio tours called 'Audio Voyages'.

During each Voyage, we'll take you to one of NASA's unique locations where we've included as much of the natural and ambient background sound as possible. In future podcasts we will explore how astronauts protect themselves from our Sun's stormy effects and how they plan to protect themselves during extended missions to the moon, Mars and beyond.

We're also preparing to include information directly from Sun-Earth Day's **Technology Through Time** series, filled with essays and images about

technologies both past to present. Get ready because this addition will simply make you want to dig even deeper.

And finally, we'll be producing a variety SED 'stories' from professional storytellers such as Jordan Hill. What an exciting way to honor our creative connection to our solar environment! Be prepared to send us YOUR stories!

Don't forget to keep checking the SED website for updates on Solar Week and rock our world!

7) We are very interested in hearing your questions and comments about the Sun-Earth Day podcasts. If **you** have something to say, send an email to [sunearthdaypodcast@mail630.gsfc.nasa.gov](mailto:sunearthdaypodcast@mail630.gsfc.nasa.gov) .

8) For all other details about the Sun-Earth Day program including information about our past SED themes be sure to visit our website at [sunearthday.nasa.gov](http://sunearthday.nasa.gov).

While there, don't forget to register in order to receive Sun-Earth Day updates!