Transcript of ESLA

Welcome everyone! What are you hoping to learn in the next two weeks? I look forward to meeting you Thursday! – Sarah
7:30am, Mon, Jun 27, 2016 by Sarah

So excited to be here
9:24am, Mon, Jun 27, 2016 by Jessica

I'm hoping to learn how to create engaging lessons about NGSS.
9:26am, Mon, Jun 27, 2016 by Nash

Learn about NGSS.
9:26am, Mon, Jun 27, 2016 by Area

I hoping to learn more engineering design methods
9:27am, Mon, Jun 27, 2016 by Jessica

I hope to learn how to use the NGSS to anchor my instruction and to plan integrated lessons.
9:28am, Mon, Jun 27, 2016 by CSA

Looking forward to learning the new standards. incorporating lessons. learning about resources and collaborate with fellow reachers
9:28am, Mon, Jun 27, 2016 by RJM

Good morning, I'm very excited to be here, and to start a new learning experience.
9:28am, Mon, Jun 27, 2016 by Irma

I want to learn how to properly teach the NGSS in my classroom.
9:28am, Mon, Jun 27, 2016 by Sal

I'm hoping to learn more about NGSS, how to implement the standards in the classroom, and find new resources to use.
9:28am, Mon, Jun 27, 2016 by Tiffany

I'm looking forward to gaining knowledge that I can transfer to my students in NGSS.
9:30am, Mon, Jun 27, 2016 by Susana

I'm excited to just be in this workshop to learn new strategies to implement in my classroom.
9:31am, Mon, Jun 27, 2016 by Lilbit

I want to move my class and school forward with NGSS.
9:32am, Mon, Jun 27, 2016 by Leslie

Gle
9:33am, Mon, Jun 27, 2016 by Lazaro

glad to be here sharing ideas!
9:33am, Mon, Jun 27, 2016 by Lazaro

I'm excited to learn new things
9:34am, Mon, Jun 27, 2016 by Sharon

Science is awesome! I'm ready to learn, and take new ideas into my classroom.
9:36am, Mon, Jun 27, 2016 by Olivia

Yeah. I got on. I'm happy. Can't wait to start.
9:37am, Mon, Jun 27, 2016 by Chris

Great. Hello all!

9:37am, Mon, Jun 27, 2016 by Feliciano

I'm ready,,

9:38am, Mon, Jun 27, 2016 by Gabriela

hey

10:32am, Mon, Jun 27, 2016 by RJM

Have a nice lunch.

11:47am, Mon, Jun 27, 2016 by Chris

Can I have a copy of the 2 week overview please.

11:47am, Mon, Jun 27, 2016 by Gabriela

wow great resource

11:48am, Mon, Jun 27, 2016 by RJM

Wednesday – 5E Pedagogy, Planning Thursday – Teaching and planning day Friday – Debrief, Science unit planning, Assessment, Grand finale!

12:43am, Mon, Jun 27, 2016 by Bill

Friday – Debrief, Planning, NGSS Content– Nature of Science Fourth of July Tuesday – 5E Pedagogy, Planning, NGSS Content– Nature of Science

12:43am, Mon, Jun 27, 2016 by Bill

Monday – Intro, NGSS, Engineering Tuesday – NGSS, Engineering, Planning Wednesday – 5E Pedagogy, Planning Thursday – Teaching & planning day

12:43am, Mon, Jun 27, 2016 by Bill

Here's our weekly schedule!

12:44am, Mon, Jun 27, 2016 by Bill

I don't see why

12:53am, Mon, Jun 27, 2016 by Chris

I don't see where the itinerary is?

12:54am, Mon, Jun 27, 2016 by Chris

www.betterlesson.com

1:42pm, Mon, Jun 27, 2016 by Daisy

great resource for NGSS lessons and examples

1:44pm, Mon, Jun 27, 2016 by Daisy

aargh understanding the NGSS

1:46pm, Mon, Jun 27, 2016 by Sharon

How do you move things around on the online.

2:19pm, Mon, Jun 27, 2016 by Chris

KWL chart

2:19pm, Mon, Jun 27, 2016 by Chris

Thanks for great first day!

4:59pm, Mon, Jun 27, 2016 by Bill

(And thanks to Daisy for posting the website: www.betterlesson.com. I checked it out and looks
like there's lots of great ideas.
5:00pm, Mon, Jun 27, 2016 by Bill

Welcome everyone!
8:32am, Tues, Jun 28, 2016 by Olivia

www.nextgenscience.org
9:57am, Tues, Jun 28, 2016 by Bill

www.mydigitalchalkboard.org
9:58am, Tues, Jun 28, 2016 by Bill

www.cascience.org
9:58am, Tues, Jun 28, 2016 by Bill

Here are the three websites Laura referenced
9:59am, Tues, Jun 28, 2016 by Bill

Boys and Girls Club 10161 Moody St. Cypress, CA 90630 (714)527–2697
10:08am, Tues, Jun 28, 2016 by Bill

Try engineering.org
3:45pm, Tues, Jun 28, 2016 by Bill

discovere.org
3:45pm, Tues, Jun 28, 2016 by Bill

pbskids.org/designsquad
3:45pm, Tues, Jun 28, 2016 by Bill

Tryengineering.com
3:46pm, Tues, Jun 28, 2016 by Bill

Curiositymachine.org
3:50pm, Tues, Jun 28, 2016 by CSA

Pinterest has a lot of great engineering lps:)
4:11pm, Tues, Jun 28, 2016 by Vannessa

Today I learned that CCCs can be a focal point for all content areas similar to the idea of a universal theme.
4:12pm, Tues, Jun 28, 2016 by Heather

There are great websites that were introduced today. One that I would recommend is the CCSS Professional Learning Models for Educators
4:13pm, Tues, Jun 28, 2016 by Richard

Today I learned that I should introduce the CCCs in the beginning of the year.
4:14pm, Tues, Jun 28, 2016 by Sal

Performance Expectations (PE) is what is being assessed. SEP's is what students do.
4:14pm, Tues, Jun 28, 2016 by Daisy

I have a better understanding of the CCCs and plan on having a chart in the class in order for students to refer and connect learning.
4:14pm, Tues, Jun 28, 2016 by Tiffany

I learned The Engineering Design Process
4:14pm, Tues, Jun 28, 2016 by Sharon
I agree with Sal! I'll be spending my first week doing that!
4:15pm, Tues, Jun 28, 2016 by Vannessa

Resa.net
4:16pm, Tues, Jun 28, 2016 by Chris

Thanks!!! Found great ideas on the websites
4:17pm, Tues, Jun 28, 2016 by Celi

Mystery
4:17pm, Tues, Jun 28, 2016 by Celi

Approach teaching–Building from the concrete to the abstract.
4:17pm, Tues, Jun 28, 2016 by Daisy

tryengineering.org
4:17pm, Tues, Jun 28, 2016 by Celi

I understand the foundational boxes and how they work together.
4:19pm, Tues, Jun 28, 2016 by Araceli

Science buddies.org is a great website for engineering lessons. Today I learned that the science method is out and engineering design is in!
4:20pm, Tues, Jun 28, 2016 by Jessica

I am so happy to really understand what a model is!
4:24pm, Tues, Jun 28, 2016 by Leslie

I understand how to read the standards and I'm able to see where they connect with math and ela
8:33am, Weds, Jun 29, 2016 by Irma

This is the ESLA website. Stuff presented this summer will be posted here.
http://web.csulb.edu/colleges/cnsm/depts/scied/esla/
11:39am, Weds, Jun 29, 2016 by Bill

PHET Simulations https://phet.colorado.edu/en/simulations/category/by-level/elementary-school
1:17pm, Fri, Jul 1, 2016 by Sarah

Great reading for students: http://wonderopolis.org/home
1:18pm, Fri, Jul 1, 2016 by Sarah

2:00pm, Fri, Jul 1, 2016 by Sarah

Google Search: NGSS Appendix H for full text
9:50am, Tues, Jul 5, 2016 by Sarah

Digital portfolios: http://web.seesaw.me/
10:34am, Tues, Jul 5, 2016 by Sarah

What are the baby steps that we should take to share the NGSS with our colleagues?
1:53pm, Tues, Jul 5, 2016 by CSA

At our school sites?
1:54pm, Tues, Jul 5, 2016 by CSA

www.indiana.edu/~ensiweb/natsc.fs.html
1:28pm, Weds, Jul 6, 2016 by Bill
msed.iit.edu/projectican/teachers.html
1:29pm, Weds, Jul 6, 2016 by Bill

undsci.berkeley.edu/teaching/1316_activities.php
1:30pm, Weds, Jul 6, 2016 by Bill

The lesson on the Indiana.edu site titled science vs non-science is designed for high school students but I think it would be good for a PD
1:58pm, Weds, Jul 6, 2016 by Bill

Hey this isn't Bill! It's me Jessica
1:59pm, Weds, Jul 6, 2016 by Bill

There is more to NOS, but we can agree on some aspects that need to be explicitly taught to students. I get it!
2:03pm, Weds, Jul 6, 2016 by Yvonne

FYI: the Indiana site makes a claim that NOS should be taught in separate unit but after discussion with Bill – that's counterproductive
2:04pm, Weds, Jul 6, 2016 by Bill

girlsrisenet.org
2:25pm, Weds, Jul 6, 2016 by Susana

2:28pm, Weds, Jul 6, 2016 by Susana

cfep.uci
2:39pm, Weds, Jul 6, 2016 by Sharon

Post-it.com
2:45pm, Weds, Jul 6, 2016 by Chris

scienceteacherprogram.org
2:45pm, Weds, Jul 6, 2016 by Chris

Earthsciweek.org
2:46pm, Weds, Jul 6, 2016 by Chris

Schoolofdragons-science activities
2:46pm, Weds, Jul 6, 2016 by Chris

School partnership.wustl.edu
2:47pm, Weds, Jul 6, 2016 by Chris

Rsc.org
2:47pm, Weds, Jul 6, 2016 by Chris

Schoolofdragons.com/science activities
2:48pm, Weds, Jul 6, 2016 by Chris

cfep.uci.eduscienceproject google will pop up. click on California science project Irvine and click on sample lessons. 5Es there too.
3:18pm, Weds, Jul 6, 2016 by Sharon

9:23am, Fri, Jul 8, 2016 by Sarah
NRC Framework – for science content about your standards
9:23am, Fri, Jul 8, 2016 by Sarah

Need to know what your PE means? Try evidence statements on the NGSS website.
9:23am, Fri, Jul 8, 2016 by Sarah

amnh.org
10:45am, Fri, Jul 8, 2016 by Chris

www.amnh.org
10:45am, Fri, Jul 8, 2016 by Chris

Try typing in Meet the "ologist" on the ology page of American natural history museum
10:52am, Fri, Jul 8, 2016 by Chris

I meant eulogist
11:00am, Fri, Jul 8, 2016 by Chris

ologist
11:00am, Fri, Jul 8, 2016 by Chris

12:58am, Fri, Jul 8, 2016 by Margarita

Here is another science resource for kids
http://www.sciencekids.co.nz/gamesactivities/howwesee.html
7:43pm, Fri, Jul 8, 2016 by CSA