



Launch Attendance and Presentation

Guidance

Version 2.0

Opportunities for our teams to present at Kennedy Space Center for Space X -20
Launch Attendance and viewing

Updates:

→ **Launch date target, March 2 at 1:45 am**

- ◆ Travel Feb. 29
- ◆ Present at Kennedy Space Center: Mar. 1
- ◆ Attend launch: early Mar. 2 (late into the night of Mar. 1)

→ **“Space Station Explorers Seeks Contributors for Blog” release forms**

- ◆ <https://ileadaerospace.org/wp-content/uploads/2020/02/SSE-student-blogs-guidelines-release-form.pdf>
- ◆ *Please print or use a fillable pdf to sign and return to your facilitator by the **Friday, Feb. 7 at 6 pm***
- ◆ *Facilitators please forward to Fredette in one batch*
- ◆ **Required for all minors**
- ◆ **You can also find this form on the iSAP website**

→ **Team shirts for presentation: collared, long-sleeved, **required: \$38****

- ◆ **Order by Friday, Feb. 7 at 6 pm**
- ◆ <https://ileadaerospace.org/> (click on merch)
- ◆ Agua/Lancaster: Hunter green
- ◆ SCVI Upper: Navy Blue
- ◆ SCVi Lower: iLEAD Royal Blue
- ◆ *please contact your facilitator if family needs support with this cost*

→ **Optional flight jackets available for order, order due by **Friday, Feb. 7 at 6 pm****

→ **Final list of attendees (learners and family) due to DreamUp/NASA by **Friday, Feb 7 at 6 pm****

THANKS FOR THE ENTHUSIASM AND FLEXIBILITY! KATHLEEN FREDETTE

<p style="text-align: center;">1</p> <p style="text-align: center;">Slide Presentation in Journey to Mars Theatre (required)</p>	<ul style="list-style-type: none"> ● shoot for 3-4, max 5 ● Learners must practice, including timing and presentation skills; please don't read from slides ● Add logos of businesses or mentors ● Add DreamUp logo and SSE and ISSNL logos ● Add iSAP and site logos, see above, copy and paste ● Deadline: PPT slides are due on or before February 11, 2020. ● In the event the launch time moves outside of normal KSCVC operating hours, Activity #1 may not be an option, or it may be scheduled on L-1 (the day before the launch) <p>Fredette provides similar slide backgrounds for all sites--please go ahead and use regular slides while I work on getting this to you.</p>
<p style="text-align: center;">2</p> <p style="text-align: center;">Science Poster (required)</p>	<ul style="list-style-type: none"> ● Option 1: simply print the slides and use a tri-fold ● Option 2: Use a template https://www.makesigns.com/ <ul style="list-style-type: none"> ○ Copy and paste info from slide presentation ○ Cost involved to get it printed, speak to site director ○ Printed on fabric so easy roll up ○ These can be displayed on sites! ● Deadline: Students must bring their posters with them to the KSC Visitor Complex the morning of the launch.
<p style="text-align: center;">3</p> <p style="text-align: center;">Video (optional, highly suggested)</p>	<p>Students should include the following in their video:</p> <ul style="list-style-type: none"> ● 2 min maximum!! ● Format: Mp4 ● Video should include an Introduction: Team name; Where are they from? ● What is their experiment? ● What was the motivation for it? ● What do they hope to learn? ● Deadline: Video is due on or before February 11, 2020. ● These videos will also be used on social media and published for your sites ● Upload video to this link. The name of the file should include, DU and the Team Name

	<ul style="list-style-type: none"> • https://casis.app.box.com/upload-widget/view/kbhtgu6tc14jwy57zcg2gw48jb23ecij/100167489593 <p>Does your site need help with this?</p>
<p>4 Launch Viewing No action required</p>	<ul style="list-style-type: none"> • Be flexible! • Consider FB live • Take pictures, if possible • Be in the moment

<p>Post Launch Opportunity</p>	<p>Student Blog for the Space Station Explorers website and social media</p> <ul style="list-style-type: none"> • Consider looking at website with your learners • Lead them in brainstorming idea • DreamUp and iLEAD will cross publish on website and social media
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What does a sample schedule look like, including where the teams will be presenting and how?

A **sample** schedule **if** the launch is happening within the operating hours of the KSC Visitor Complex, from DreamUp's Lauren Milord

Activity #1: What's on Board? Presentation

Location: Journey to Mars Theater, Kennedy Space Center Visitor Complex

Allotted Time: 5 minutes

Deadline: PPT slides are due on or before February 11, 2020.

Description: There will be a "What's on Board?"- type briefing to the visiting public who come to the Visitor Complex on launch day. This will include 1-4 students, per group, on a stage presenting about their research for a total of 5 minutes (5-6 slides). The audience is the visiting public, so the briefing should be high level. There will be other student researchers presenting as well. A brief Q&A will follow the presentations.

In the event the launch time moves outside of normal KSCVC operating hours, Activity #1 may not be an option, or it may be scheduled on L-1 (the day before the launch).

Activity #2: Poster Session

Location: Apollo Saturn V Center or Atlantis Facility, Kennedy Space Center

Allotted Time: 1.5-2 hrs.

Deadline: Students must bring their posters with them to the KSC Visitor Complex the morning of the launch.

Description: Student researchers are invited to create a poster (36"x 48") of their experiment for presentation to the launch guests at the Apollo Saturn V Center. In addition to a poster, students may bring props (like a ground module) to show. Easels, backboards and clips are provided at the Apollo Saturn V Center.

The audience is the visiting public, as well as launch guest VIPs. Guests will have the chance to talk to the students and ask questions about their experiments prior to the launch. The Poster Session usually occurs approximately 1-2 hours prior to launch. Students may be interviewed by someone on the ISS National Lab education team during the Poster Session for use on the Space Station Explorers website and social media.

In the event the launch time moves outside of normal KSCVC operating hours, Activity #2 may not be an option, or it may be scheduled on L-1 (the day before the launch).

Activity #3 (optional): Student produced video

Description: Students may produce a 1-2 minute video explaining their experiment, hypothesis, and how their experiment may benefit life on Earth.

Deadline: Video is due on or before February 11, 2020.

Format: Mp4

Length: 1-2 minutes (videos longer than 2 minutes will not be displayed)

Upload video to this link. The name of the file should include, **DU and the Team Name**

<https://casis.app.box.com/upload-widget/view/kbhtgu6tc14jwy57zcg2gw48jb23ecij/100167489593>

Students should include the following in their video:

Video should include an Introduction: Team name; Where are they from?

What is their experiment?

What was the motivation for it?

What do they hope to learn?

Activity #4: Launch Viewing

Location: Banana Creek

Description: The launch viewing location is just outside of the Apollo Saturn V Center.

Approximately 45 minutes prior to launch, students, chaperones and educators will walk to the

bleachers. Student teams will be introduced. Guests may sit with their students to view the launch.

Activity #5 (optional post launch): Student Blog for the Space Station Explorers website and social media

Description: Students who would like to write about their experience to send an experiment to the ISS should follow the provided guidelines. Blogs will be published on the Space Station Explorers website and social media channels. DreamUp would love to cross-post the blog as well!

Will we get passes and parking passes?

And, finally, you'll definitely get a complimentary parking pass, and I'm seeing what I can do to get you those free visitor's center passes again as well. At a **bare** minimum, one teacher, the student presenters, and one chaperone per student should get a free pass.

