

2019 CROSS SUMMER ACADEMY: Open Minds Change the World

WEEK 3

07/29/2019 ~ 08/02/2019
Remote, Virtual, & Real Flight



"This week we'll focus on aeronautics, ballistics, manual, and assisted flight technologies like rockets & drones, combined with video and photography! We'll learn the basics of drone flight for photography and video. We'll learn about the kinds of transportation people use around the world, and especially how we fly in air and space. We'll make rockets, learn to be pilots. Finally on Friday, we'll test our skills in a rocket launch competition during a full day in the country complete with sports, swimming, and a BBQ!"

Mornings

New Student Orientation

Monday, July 29th, 09:00~10:30

Morning Classes (Mon~Thurs, 09:00~12:00)

Morning Classes: *modes of transportation, world navigation, moving things, global networks & world needs, air, water, and space, future destinations) through language, art, drama, crafts, technology, small group, and individual activities and exercises. Small class sizes (2 teachers, 15 students max) at age levels (5~7, 8~11, 12~15, and 16~18).*

Academy House Team Projects (Mon~Thurs, 11:00~12:00)

Members of each Academy House Team works together to create a presentation based on the weekly theme it represent. These projects can take any form they choose: dramatic, digital, musical, or other.

Afternoons

Workshop Activities (Mon, Weds, Thurs, 13:00~15:00)

Flight, Rocketry, Engineering, using building kits, Estes Rockets, Glider & Plane Construction, Drone training with DSJ Drone School Japan.

Sports Programs (Mon, Tues, Weds, Thurs, 15:00~16:30)

Soccer with Coerver, Basketball with Crossover, swimming, and more.

Family Events

1 – Poi Dance Performance (Tues, 13:00~15:00)

Yuta Poi Group Performances & Workshops

2 - Day Trip – Okutama Adventure Day Trip (Friday, 09:00~16:30):

House Project, Presentations, Swimming, BBQ, Rocket Launch, Drone Piloting, Sports, & More.

Lunch

Catering by Cezars Kitchen.

Full Details



	Monday (7/29)	Tuesday (7/30)	Wednesday (7/31)	Thursday (8/01)	Friday (8/02)	Sat.	Sun.
08:00~09:00	ARRIVAL Students arrive on campus. Academy staff greet them in a designated area where they remain until the Daily Gathering Station from 08:50 to 09:00. There they review program details for the day, week, and remaining weeks, receive important news, information, direction, and any additional resources. Attendance is taken. Teachers then escort participants to their classes.						
09:00~10:00	CLASSES & ORIENTATION New student orientation. Continuing students proceed to class.	CLASSES Remote, Virtual, & Real Flight Age & language, specific: focus on on weekly theme.	CLASSES Remote, Virtual, & Real Flight Age & language, specific: focus on on weekly theme.	CLASSES Remote, Virtual, & Real Flight Age & language, specific: focus on on weekly theme.	CLASSES Remote, Virtual, & Real Flight Age & language, specific: focus on on weekly theme.	DAY TRIPS Okutama Adventure Day Trip	
10:00~11:00	CLASSES Remote, Virtual, & Real Flight Introduction to class & discussion of Week 3 theme, ice-breakers.	*modes of transportation *world navigation	*moving things *"global networks & world needs	*air, water, and space *"future destinations	House Project Presentations! Swimming, BBQ, Rocket Launch, Sports, & More! FAMILY EVENT #5		
11:00~12:00	HOUSE TEAM PROJECTS Responsibilities & objectives (week 3).	HOUSE TEAM PROJECTS Planning.	HOUSE TEAM PROJECTS Planning.	HOUSE TEAM PROJECTS Planning.			
12:00~13:00	LUNCH Catered hot lunches follow an international menu and are served daily to students in the Academy Canteen. At 12:50, all students proceed to the Daily Gathering Station for attendance and afternoon instructions.						
13:00~15:00	ACTIVITIES Flight, rocketry, engineering.	PERFORMERS & WORKSHOPS Yuta Poi Group Performances & Workshops	ACTIVITIES Flight, rocketry, engineering.	ACTIVITIES Flight, rocketry, engineering.			
15:00~16:30	SPORTS Soccer, baseball, basketball, swimming, and more!	FAMILY EVENT #4.	SPORTS Soccer, baseball, basketball, swimming, and more!	SPORTS Soccer, baseball, basketball, swimming, and more!			
16:30~17:30	DEPARTURE All students meet in the same location as the Daily Gathering Station to finish their days, get information about the next day, and look ahead to the rest for the week. Any critical information about upcoming events is passed on, and final attendance of the day is taken. Once complete, the participants are free to board the buses, join their parents, and leave for home.						

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