

# 2019 CROSS SUMMER ACADEMY: *Open Minds Change the World*

## WEEK 2

07/22/2019 ~ 07/26/2019  
Technology & Design



"Yes, it is as exciting as it sounds! While we won't learn to build our own Ironman suits, we may be inspired enough to follow this path into the future when we may just find ourselves doing just that! Using technology and design we can create tools that help us accomplish tasks. Moving on from the accomplishment of the first week, the goal of the second week will be to learn how to design and create really cool things through engineering, robotics, and, digital technologies."

Family Events

### Remote Racer Day (Tues, 12:00~16:30)

BBQ, house teams, Championship Jumbo Remote Control Car Race Day on a field-sized race track.

Field Outing

### Day Trips – (Friday, 09:00~16:30)

**Kids (5~11):** *Heiwa no Mori Adventure Park* \*bento lunches.  
**Teens (12~18)** *Minakami River Rafting* \*BBQ

## Mornings

### New Student Orientation

Monday, July 22nd, 09:00~10:30

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

Week 2 Theme: Technology & Design: *international animation, famous characters, making stories, designing characters, claymation, stop motion animation* through language, art, drama, crafts, technology, small group, & 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)

Technology, Coding, Robotics, Engineering using building kits, *Mindstorms, Meccanoid, ThinkBlock*, and other materials.

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

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

Lunch

Catering by Cezars Kitchen.

Full Details



	Monday (7/22)	Tuesday (7/23)	Wednesday (7/24)	Thursday (7/25)	Friday (7/26)	Sat.	Sun.
08:00-09:00	<b>ARRIVAL</b> Students arrive on campus. Academy staff greet them in a designated area where they remain until the <b>Daily Gathering Station</b> 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	<b>CLASSES &amp; ORIENTATION</b> New student orientation. Continuing students proceed to class.	<b>CLASSES</b> Age & language, specific: focus on on weekly theme. *international animation *famous characters	<b>CLASSES</b> Age & language, specific: focus on on weekly theme. *making stories *designing characters	<b>CLASSES</b> Age & language, specific: focus on on weekly theme. *claymation *stop motion (youth media assistance)	<b>DAY TRIPS</b> Kids 5-11 <i>Heiwa no Mori Adventure Park</i> *bento lunches Teens 12-18 <i>Minakami River Rafting</i>		
10:00-11:00	<b>CLASSES</b> Introduction to class & discussion of Week 2 theme. Ice-breakers.	*reading, writing, arts, crafts presentations, group work	*reading, writing, arts, crafts presentations, group work	*reading, writing, arts, crafts presentations, group work	*BBQ Youth 19-25 <i>Minakami River Rafting</i>		
11:00-12:00	<b>HOUSE TEAM PROJECTS</b> Responsibilities & objectives (week 1).	<b>HOUSE TEAM PROJECTS</b> Planning.	<b>HOUSE TEAM PROJECTS</b> Planning.	<b>HOUSE TEAM PROJECTS</b> Presentation.	*BBQ		
12:00-13:00	<b>LUNCH</b> Catered hot lunches follow an international menu and are served daily to students in the <b>Academy Canteen</b> . At 12:50, all students proceed to the <b>Daily Gathering Station</b> for attendance and afternoon instructions.						
13:00-15:00	<b>ACTIVITIES</b> Technology, robotics, engineering.	<b>CROSS REMOTE RACER DAY</b> *BBQ *house teams *Championship Race Day! FAMILY EVENT #3.	<b>ACTIVITIES</b> Technology, robotics, engineering.	<b>ACTIVITIES</b> Technology, robotics, engineering.	*BBQ		
15:00-16:30	<b>SPORTS</b> Soccer, baseball, basketball, swimming, and more!	FAMILY EVENT #3.	<b>SPORTS</b> Soccer, baseball, basketball, swimming, and more!	<b>SPORTS</b> Soccer, baseball, basketball, swimming, and more!	*BBQ		
16:30-17:30	<b>DEPARTURE</b> All students meet in the same location as the <b>Daily Gathering Station</b> to finish their days, get information about the next day, and look ahead to the rest of 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, get their parents, and leave for home.						

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