



**Summer
2019**

Summer Camps

Curriculum and Instruction
Orange Board of Education
Summer 2019

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ART CAMP

Camp Title: **Art Camp**

Date(s): Session I * July 1-July 16 ... GRADES 3-5
Session II * July 17-Aug 1 ... GRADES 6-8

Times: 8:30a-12:00p (M-Th) AM ONLY

Location: OPA

Overview: Students will work with a variety of mediums, including clay, string, pastels, and watercolors while exploring art history. An Art Show will be held on August 1.



BAND CAMP

Camp Title: **Band Camp**

Date(s): Session I * July 1-July 16

Time: 8:30a-12:00p (M-Th) AM ...GRADES 3-5

12:30p-3:00p (M-Th) PM...GRADES 6-8

Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 3-5

12:30p-3:00p (M-Th) PM...GRADES 6-8

Location: OPA

Overview: Learn to play an instrument or hone your skills while preparing for the big concert on August 1.



DEBATE

Camp Title: Debate

Date(s): Session I * July 1-July 16 ...GRADES 3-5
Session II * July 17-Aug 1 ...GRADES 6-8

Times: 12:30p-3:00p (M-Th) PM ONLY

Location: OHS

Overview: Do you like to argue? The Policy Debate Camp for elementary and middle school students teaches students the key processes of effective debate such as case construction, composing briefs, research, rebuttals, cross-fire, evidence analysis, and summary and final focus. Debate students leave the academic camp with the knowledge, skills, and practical experience needed to excel in life.



The Great Debaters 2007

DRAMA at LUNA STAGE

Camp Title:

Drama at Luna Stage

Date(s):

Session I * July 1-July 16 ...Grades 3-8

Session II * July 17-Aug 1 ...Grades 3-8

Time:

8:30a-12:00p (M-Th) AM ONLY

Location:

Luna Stage Co Inc 555 Valley Road, WO, NJ 07052

Overview: Held at Luna Stage, Valley St., W. Orange. Students will participate in activities that focus on learning skills involved in creating theater through participatory activities. The theater skills taught in the class are ones that participating students will also be able to apply to their regular schoolwork and can be used in their lives beyond school. Activities include acting, improvisation, movement, speaking, writing and team building. Through acting and improvisation, students can increase their self-confidence and public speaking skills. Through playwriting students, learn basic writing skills in a way that stimulates writing in other academic areas.



ENTREPRENEURSHIP

Camp Title: Entrepreneurship

Date(s): Session I * July 1-July 16 ...Grades 6-8
Session II * July 17-Aug 1 ...Grades 3-5

Time: 12:30p-3:00p (M-Th) PM ONLY

Location: OHS

Overview: Led by business and accounting students and a teacher advisor, elementary school students will review data about a fictional town, and develop a plan to establish a new business based on this data. Students will consider what products or services are already being offered and identify opportunities for a new business, keeping their individual talents in mind. On August 1, the students will present their plans to a panel of local business owners.



GOOGLE AND BEYOND

Camp Title: **Google and Beyond**

Date(s): Session I * July 1-July 16
8:30a-12:00p (M-Th) AM ...GRADES 6-8
12:30p-3:00p (M-Th) PM ...GRADES 3-5
Session II * July 17-Aug 1
8:30a-12:00p (M-Th) AM ...GRADES 6-8
12:30p-3:00p (M-Th) PM ...GRADES 3-5

Location: OPA

Overview: Ready to travel to faraway places? Come and join us as we journey around the world. Visit the medieval cities, alpine villages and Mediterranean beaches of France, tour the numerous lakes, villages and the high peaks of the Alps in Switzerland, get to know the abundant wildlife of

the National Parks of Uganda, or a place on your wish list to see. Let's have an adventure!!! We will "Google Explore" the cultures, art, and food of the many places we visit.

We will meet new people and explore new ideas. Let Google Earth be our guide as we travel around the world and then culminate by creating a digital Google Tour presentation documenting our journeys.



MEDICAL CLINIC

Camp Title:

Medical Clinic I

Date(s):

Session I * July 1-July 16

Times:

8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OHS

Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OHS

Location: *SEE ABOVE

Overview: Led by Health Science students and a teacher advisor, elementary school students will learn how to administer CPR, use an AED, and basic first aid. Students will also learn the myriad of career opportunities in the Health Sciences. On August 1, the students will hold a Health Clinic for parents and the community.



MINECRAFT & CODING

Camp Title: **Minecraft & Coding**

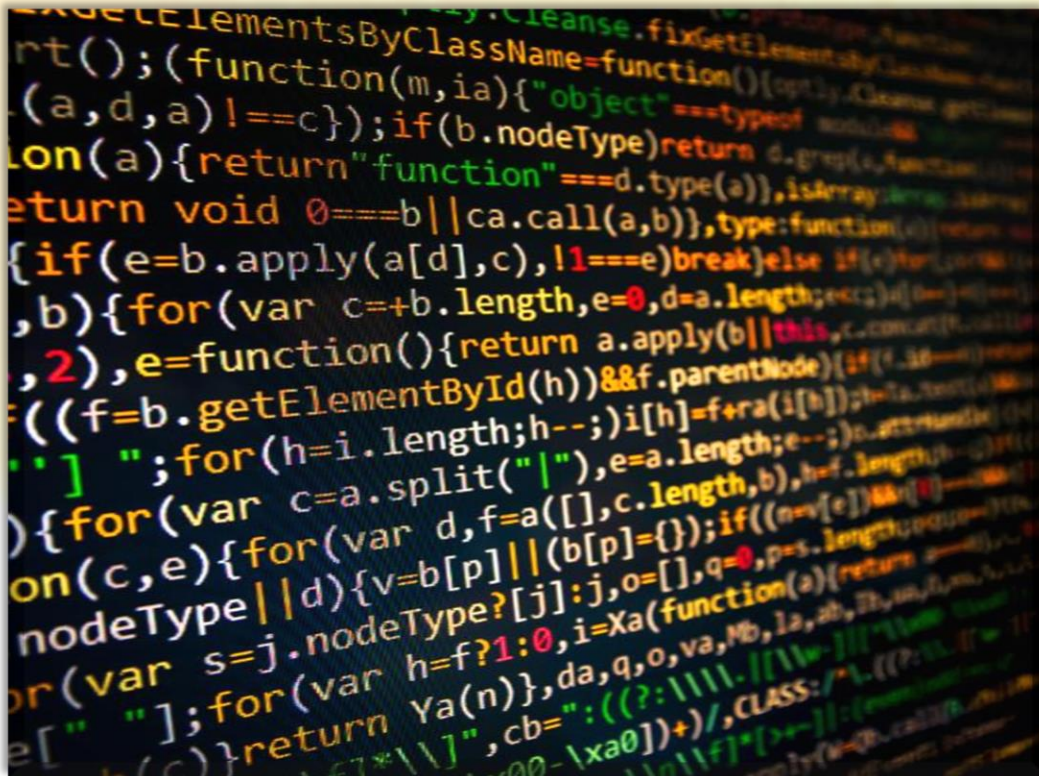
Date(s): Session I * July 1-July 16

Times: 8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OPA
12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OPA
Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OPA
12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OPA

Location: *SEE ABOVE

Overview: How does playing minecraft teach coding? At this camp, students will use critical thinking skills to build codes, creating something new.



OPS ON THE AIR

Camp Title:

OPS on the Air

Date(s):

Session I * July 1-July 16

Time:

8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OPA

Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OPA

Location:

*SEE ABOVE

Overview: Get creative this summer and become a producer/director of

your very own podcast! We are going to learn how to create and edit our very own podcast. A specific digital file that can be downloaded to a computer or media devices. They are funny, entertaining, short, and often rarely boring. They can cover events, history, current news, or anything you are interested in.

podcast! We are going to learn how to create and edit our very own podcast. A specific digital file that can be downloaded to a computer or media devices. They are funny, entertaining, short, and often rarely boring. They can cover events, history, current news, or anything you are interested in.



ORANGE CHEFS

Camp Title:

Orange Chefs

Date(s):

Session I * July 1-July 16

Time:

8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OHS

12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OHS

Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OHS

12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OHS

Location:

*SEE ABOVE

Overview:

Led by Culinary Arts students and a teacher advisor, elementary

school students will learn proper food preparation techniques and practice their culinary skills. On August 1, a cook off will occur to determine Orange's Top Chefs.



ORANGE POPS

Camp Title: Orange POPS

Date(s): Session I * July 1-July 16 ...Grades 3-8
Session II * July 17-Aug 1 ...Grades 3-8

Time: 8:30a-12:00p (M-Th) AM ONLY

Location: OPA

Overview: Sing, sing a song, or two or three in perfect harmony. Prepare for the big concert on August 1.



PC HARDWARE REPAIR

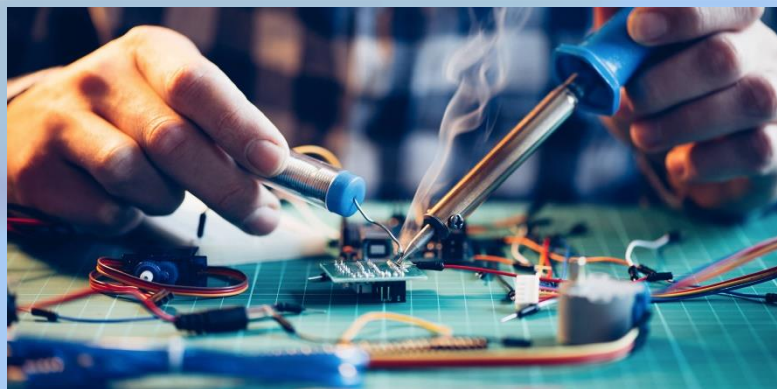
Camp Title: **PC Hardware Repair**

Date(s): Session I * July 1-July 16
8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA
12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OPA
Session II * July 17-Aug 1
8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA
12:30p-3:00p (M-Th) PM ... GRADES 6-8 at OPA

Location: *SEE ABOVE

Overview: The Cisco Networking Academy IT Essentials curriculum introduces the technical skills needed to help meet the growing demand for entry-level IT professionals. The curriculum covers the basics of computers, mobile device hardware, and software, while introducing advanced security and networking concepts and the responsibilities of an IT professional. This program is an excellent opportunity for the youth to learn about computer architecture and to understand how all the different parts of a computer fit together, both physically and electronically. The curriculum offers the following features and benefits:

- Students develop working knowledge of how computers operate, how to assemble computers, and how to troubleshoot hardware and software issues.
- Updated relevant curriculum and labs are delivered in the Cisco Networking Academy learning environment and include new topics such as data centers and cloud computing.



Planning an Adventure

Camp Title: **Planning an Adventure**

Date(s): Session I * July 1-July 16 ...Grades 6-8
Session II * July 17-Aug 1 ...Grades 3-5

Time: 8:30a-12:00p (M-Th) AM ONLY

Location: OPA

Overview: Students will understand the difference between Virtual Reality and Augmented Reality and how they can be used for learning. Students will also learn how coding and programming can be used to support everyday real-world activities.



READY SET GO (FILM CAMP)

Camp Title: **Ready Set Go (Film Camp)**

Date(s): Session I * July 1-July 16
8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OHS
12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OHS
Session II * July 17-Aug 1
8:30a-12:00p (M-Th) AM ...GRADES 6-8 at OHS
12:30p-3:00p (M-Th) PM ...GRADES 3-5 at OHS

Location: *SEE ABOVE

Overview: Led by Digital Media high school film students and a teacher advisor, middle school students will learn storyboarding, basic filmmaking, editing, and production. On August 2, a screening of the independent films will be showcased.



TECH SKILL BOOSTER

Camp Title: **Tech Skill Booster**
Date(s): Session I * July 1-July 16 ...Grades 3-5
Time: Session II * July 17-Aug 1 ...Grades 6-8
8:30a-12:00p (M-Th) AM ONLY
Location: OPA

Overview: Become an empowered learner by jumpstarting your learning with 21st century skills. Tools include but are not limited to Podcasting, QR Codes, Hperdocs, Blogging, Screen casting Digital Portfolios and so much more.



WONDER and EXPLORE

Camp Title: Wonder and Explore

Date(s): Session I * July 1-July 16

Time: 8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OPA

Session II * July 17-Aug 1

8:30a-12:00p (M-Th) AM ...GRADES 3-5 at OPA

12:30p-3:00p (M-Th) PM ...GRADES 6-8 at OPA

Location: *SEE ABOVE

Overview: Students will travel the world using Google Earth and Virtual Reality glasses while exploring culture and world issues. They will create brochures, flyers and/or

websites

on the

locations

they

explore.

They will

also have

an



opportunity to

brainstorm solutions to real-world problems and design an APP for one of the solutions. Students will learn block coding using Thinkable to design their app.

SUMMER CAMP APPLICATION FORM * **SESSION I (July 1- July 16)**

Student's Name		Age:
Parent's Name		
Address		
Email Address		
Contact Phone Number		
CURRENT SCHOOL		
CURRENT GRADE		

Summer Camp Course Selection **SESSION I AM SESSIONS**

<input type="checkbox"/>	Art Camp	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Band Camp	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Drama at Luna Stage	July 1-July 16	8:30-12:00 (M-Th)	AM	Luna Stage	Gr 3-8
<input type="checkbox"/>	Google & Beyond	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	Medical Clinic	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Minecraft & Coding	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	OPS on the Air	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Orange Chefs	July 1-July 16	8:30-12:00 (M-Th)	AM	OHS	Gr 6-8
<input type="checkbox"/>	Orange Pops	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-8
<input type="checkbox"/>	PC Hardware Repair	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Planning an Adventure	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	Ready Set Go (Film)	July 1-July 16	8:30-12:00 (M-Th)	AM	OHS	Gr 6-8
<input type="checkbox"/>	Tech Skill Booster	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Wonder & Explore	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5

Summer Camp Course Selection **SESSION I PM SESSIONS**

<input type="checkbox"/>	Band Camp	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	Debate	July 1-July 16	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Entrepreneurship	July 1-July 16	12:30-3:00 (M-Th)	PM	OHS	Gr 6-8
<input type="checkbox"/>	Google & Beyond	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 3-5
<input type="checkbox"/>	Orange Chefs	July 1-July 16	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Medical Clinic	July 1-July 16	12:30-3:00 (M-Th)	PM	OHS	Gr 6-8
<input type="checkbox"/>	Minecraft & Coding	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 3-5
<input type="checkbox"/>	OPS on the Air	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	PC Hardware Repair	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	Ready Set Go (Film)	July 1-July 16	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Wonder & Explore	July 1-July 16	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8

SUMMER CAMP APPLICATION FORM * SESSION II (July 17- August 1)

Student's Name		Age:
Parent's Name		
Address		
Email Address		
Contact Phone Number		
CURRENT SCHOOL		
CURRENT GRADE		

Summer Camp Course Selection SESSION II AM SESSIONS

<input type="checkbox"/>	Art Camp	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	Band Camp	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Drama at Luna Stage	July 17-Aug 1	8:30-12:00 (M-Th)	AM	Luna Stage	Gr 3-8
<input type="checkbox"/>	Google & Beyond	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	Medical Clinic	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Minecraft & Coding	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	OPS on the Air	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Orange Chefs	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OHS	Gr 6-8
<input type="checkbox"/>	Orange Pops	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-8
<input type="checkbox"/>	PC Hardware Repair	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Planning an Adventure	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5
<input type="checkbox"/>	Ready Set Go (Film)	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OHS	Gr 6-8
<input type="checkbox"/>	Tech Skill Booster	July 1-July 16	8:30-12:00 (M-Th)	AM	OPA	Gr 6-8
<input type="checkbox"/>	Wonder & Explore	July 17-Aug 1	8:30-12:00 (M-Th)	AM	OPA	Gr 3-5

Summer Camp Course Selection SESSION II PM SESSIONS

<input type="checkbox"/>	Band Camp	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	Debate	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OHS	Gr 6-8
<input type="checkbox"/>	Entrepreneurship	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Google & Beyond	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 3-5
<input type="checkbox"/>	Orange Chefs	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Medical Clinic	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OHS	Gr 6-8
<input type="checkbox"/>	Minecraft & Coding	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 3-5
<input type="checkbox"/>	OPS on the Air	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	PC Hardware Repair	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8
<input type="checkbox"/>	Ready Set Go (Film)	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OHS	Gr 3-5
<input type="checkbox"/>	Wonder & Explore	July 17-Aug 1	12:30-3:00 (M-Th)	PM	OPA	Gr 6-8

STEM Offering...


Please contact the ***Office of
Mathematics & Science***

973.677.4000 x6089

Open to students in grades 5, 6 & 7
from Cleveland, Forest, Lincoln and
Oakwood

K-2 Summer Breakthrough
Program

Invitation Only



**ORANGE BOARD
OF EDUCATION
451 LINCOLN AVENUE
ORANGE, NJ 07050**