Orange Public Schools Summer Camps



July 1-August 1 Monday - Thursday 9:00 a.m.-3:00 p.m.

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ART CAMP

Session I * July 1-July 16 ... GRADES 3-5

Session II * July 17-Aug 1 ... GRADES 6-8

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

Session I * July 1-July 16

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

Session I * July 1-July 16 ...GRADES 3-5

Session II * July 17-Aug 1 ...GRADES 6-8

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

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

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

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,
speaking, writing and
acting and
increase their selfspeaking skills. Through
basic writing skills in a
in other academic areas.

improvisation, movement, team building. Through improvisation, students can confidence and public playwriting students, learn way that stimulates writing

ENTREPRENEURSHIP

Session I * July 1-July 16 ...Grades 6-8

Session II * July 17-Aug 1 ... Grades 3-5

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

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

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 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

Session I * July 1-July 16

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.

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rt(); (function(m,ia){"object
(a,d,a)!==c}); if(b.nodeType)return
con(a){return"function"==d.type(a),istra
eturn void 0===b||ca.call(a,b)),type:function
(if(e=b.apply(a[d],c),!i==e)break]eis
(b){for(var c=+b.length,e=0,d=a.length;e
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OPS on the AIR

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: Get creative this summer and become a producer/director of your very own podcast! We are going to learn

how to create series. A stream of downloaded media entertaining,



and edit our very own podcast podcast is a topic-specific digital audio files that can be to a computer or a wide variety of devices. They are funny, educational, often short, and

rarely boring. They can cover news, current events, history, or anything you are interested in.

ORANGE CHEFS

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 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

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

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

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

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

Session I * July 1-July 16 ...Grades 6-8

Session II * July 17–Aug 1 ...Grades 3-5

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)

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.



WONDER AND EXPLORE

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: 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 Thunkable to design their app.

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 Bridge Program

Invitation Only

ORANGE BOARD OF EDUCATION 451 LINCOLN AVENUE ORANGE, NJ 07050