

This camp is co-sponsored by the OSU Extension, 4-H Youth Development Program and Marietta College.



WHO'S WHO AT CAMP . . .

Marietta College Personnel

- ▶ Lester Anderson, Professor Emeritus
- ▶ Franci Bolden, Technician
- ▶ Chuck Cooper, Marietta College Volunteer
- ▶ Debra Egolf, Professor
- ▶ Craig Howald, Professor
- ▶ Dennis Kuhl, Professor
- ▶ Cavendish McKay, Professor
- ▶ Kevin Pate, Professor

Ohio State University Personnel

- ▶ Travis West, 4-H Youth Development
- ▶ Hailey Bennett, 4-H Volunteer
- ▶ Tim Glover, 4-H Volunteer
- ▶ Natalie Huggins, 4-H Volunteer
- ▶ Andrew Roberts, 4-H Volunteer
- ▶ Jim Roberts, 4-H Volunteer
- ▶ Vicki Schwartz, 4-H Volunteer

Counselors

Bijou Burgardt
Taylor Brown
Allen Caltrider
McKenzie Cameron
Nikolas Cameron

Melina Matics
Sarah Mazzaferro
Holly McCoy
Nick Messina
Madison Wells

Sponsors

Marietta College
Ohio State University Extension
St. John's Evangelical Church
The Betsey Mills Club
Papa John's Pizza

Phone: 740-732-2381
Email: johnson.82@osu.edu
spaceadventurecamp.cfaes.osu.edu

CFAES provides research and related educational programs to clientele on a nondiscriminatory basis. For more information, visit cfaesdiversity.osu.edu.

CFAES

OHIO STATE UNIVERSITY EXTENSION

FLIGHT LOG . . .

26th 4-H Space Adventure Camp

Marietta College
June 11-13, 2019



THE OHIO STATE UNIVERSITY

COLLEGE OF FOOD, AGRICULTURAL,
AND ENVIRONMENTAL SCIENCES

Tuesday, June 11, 2019

| | |
|-----------|--|
| 9:00 a.m. | Registration & Recreation |
| 10:30 | Orientation Flight Team Development |
| 11:30 | Tour of Marietta College Campus & Group Photo |
| 12:00 | Lunch (Gilman) & Recreation with Counselors |
| 1:15 p.m. | Landers -Build Hot Air Balloons (107 Rickey) Rockets -Build Hot Air Balloons (131 Rickey) Orbiters & Shuttles -Computer Simulation: Airplane & Space Flight & Stellarium (102 Rickey) |
| 3:00 | Landers & Rockets -Computer Simulation: Airplane & Space Flight & Stellarium (102 Rickey) Orbiters -Build Hot Air Balloons (107 Rickey) Shuttles -Build Hot Air Balloons (131 Rickey) |
| 4:45 | Recreation |
| 5:00 | Dinner (Gilman) & Rec w Counselors |
| 6:00 | Chemistry Magic Show Presented by Chemistry Department (150 Rickey) |
| 7:30 | Flying Hot Air Balloons (Athletic Field) |
| 8:30 | Snack (150 Rickey) |
| 8:45 | Star Talk, Sky Tonight Oasis in Space-Prof. Kuhl (Anderson Hancock Planetarium) |
| 10:00 | Observatory Opportunity (Roof of Mills Hall) One group at a time-Rec for others |
| 11:00 | Return to Dormitory |
| 11:30 | LIGHTS OUT |

Wednesday, June 12, 2019

| | |
|------------|---|
| 7:00 a.m. | WAKE UP |
| 7:30 | Breakfast (Gilman) & Rec w Counselors |
| 8:30 | Landers & Rockets -Principles of Flight Travis West (150 Rickey) Orbiters -Model Rocket Construction (107 Rickey) Shuttles -Model Rocket Construction (131 Rickey) |
| 10:00 | Landers -Model Rocket Construction (107 Rickey) Rockets -Model Rocket Construction (131 Rickey) Orbiters & Shuttles -Principles of Flight (150 Rickey) |
| 11:30 | Black Holes (Planetarium) |
| 12:05 | Lunch (Gilman) |
| 12:45 p.m. | Stellarium and Straw Rockets (150 Rickey) |
| 2:00 | Landers -Bottle Rocket Construction & Noodle Flyers (107 Rickey) Rockets -Bottle Rocket Construction & Noodle Flyers (131 Rickey) Orbiters & Shuttles -Solar Telescope (outside Rickey) |
| 2:50 | Landers & Rockets -Bottle Rocket Launch (outside) Orbiters -Bottle Rocket Construction & Noodle Flyers (107 Rickey) Shuttles -Bottle Rocket Construction & Noodle Flyers (131 Rickey) |
| 3:40 | Landers & Rockets -Solar Telescope (outside Rickey) or Lander Activity Orbiters & Shuttles -Bottle Rocket Launch (outside) |
| 4:30 | In the Planetarium-Prof. Kuhl |
| 5:00 | Dinner (Gilman) and Rec w Counselors |
| 6:30 | Physics Phor Phun-Prof. Kuhl, Anderson & McKay (150 Rickey) |
| 8:00 | Back to Dorms & Evening Rec |
| 8:40 | Walk to Betsey Mills Club for Swimming & Rec |
| 10:00 | Return to Dorm for Snacks |
| 11:30 | LIGHTS OUT |

Thursday, June 13, 2019

| | |
|-----------|--|
| 7:00 a.m. | WAKE UP |
| 7:30 | Breakfast (Gilman) & Rec w Counselors |
| 9:00 | Landers & Rockets -Thank-You Notes (131 Rickey) Orbiters & Shuttles -Computer Space Game (102 Rickey) |
| 10:00 | Groups Switch |
| 11:00 | Back to Dorm to Pack for Re-Entry |
| 12:00 | Lunch (Gilman) & Rec w Counselors |
| 1:00 p.m. | Landers & Rockets -Model Rocket Launch (Athletic Field) Orbiters & Shuttles -What Size is the Solar System? And Snack Prof. McKay (131 Rickey) |
| 2:30 | Groups Switch |
| 4:00 | Walk to McDonough Center, prepare for Graduation, Group Evaluation of Camp (McDonough Center) |
| 5:00 | Launch Demonstration of Rockets & Hot Air Balloons for parents (Athletic Field) |
| 5:30 | All walk to McDonough Center for... Graduation Ceremony-parents invited (McDonough Center) |
| 6:30 | Check-out for a Safe Trip Home |

Phone Numbers (for emergency contact only)

- ▶ Travis West, Camp Director
(740) 591-7423
- ▶ Vicki Schwartz, Volunteer
(740) 350-0181
- ▶ Marietta College Campus Police
(740) 376-4611