Clemson University’s Navy Grant
Biotechnology, Health, and Society

Forms to Submit

- CU Camp Health Examination Form (pages 4 - 6)
- CU Parental Permission Form and Release of Liability for Youth Camps (page 7)
- CULSOC Parental Consent and Release of Liability (page 8)
- Permission to Taste/Touch Foods, Consent for DNA Isolation, Photo Release (page 9)
- Acknowledgment of Conduct Expectations (page 10)
- Discipline Procedure (page 11)
- Lab Safety Guidelines (page 12)
- CU Housing Release of Liability Form for Individuals Under Age 18 (page 13)
- Check-in/check-out form (if applicable) (page 14)
- White Water Rafting Waver (page 22)

Parents and Participants FYI:

- Logistics and Welcome Letter (pages 2 and 3)
- What Every Parent Needs to Know (pages 15-18)
  - Electronics Policy (pages 19-20)
  - Meet the Instructors! (page 21)

Forms may be submitted one of two ways NO LATER than *Friday, June 10th*

1. Print, Fill out, Scan, and Email to: Lori Frager at Lfrager@clemson.edu
2. Print, Fill out, and Mail to: Lori Frager, 2054 Barre Hall, Clemson University, Clemson, SC 29634

   *Students who do not have these files on record will not be able to participate in camp*
We are so glad you have decided to participate in *Biotechnology, Health, and Society* at the Clemson University Life Sciences Outreach Center, and we look forward to hosting you for 9 fun days! Once camp begins, check our Facebook page, facebook.com/culifesci, for photos from camp.

**Schedule & Location**
- 9:00am-3:30pm, June 19 – 25, 2016
- All sessions will be held in the Orange and Purple laboratory classrooms, rooms G26 and G30, in the basement of Jordan Hall on the Clemson University campus.
- Evening Activities will be conducted by Summer Scholars Camp Staff.

**Health Form/Parental Consent/Release of Liability**
In the unlikely event that your student is injured or becomes ill during camp, we will take him/her to the Redfern Health Center on campus, the Clemson Urgent Care, or a nearby hospital for treatment. The attached Health Form (pages 4 and 5) and the Parental Consent/Release of Liability forms (pages 6 and 7) need to be signed and turned in prior to camp in order for a child to be treated in the event of injury or illness.

**Acknowledgement of Conduct and Disciplinary Actions**
As we strive to provide a good experience for all participants, we do have disciplinary measures in place for our use as necessary. Please review these on pages 9 and 10 of this document, and then sign to say that you understand. Failure to respect the guidelines can result in actions up to and including expulsion from the course with no refund.

**Laboratory Guidelines**
Please review the lab safety guidelines on page 11 of this packet with your student in advance of camp. You will both need to sign the form on page 11 saying that you agree with these guidelines.

**Check-In/Out Procedures and Permission Form**
- In the event that the student will need to be signed out of the camp (and subsequently signed back into the camp) at some point during the week, you will need to indicate who will be signing out the student as well as what time and date this will occur. You will find this form on page 14 of the packet.

**Contact Information**
If you have any questions about your trip to Clemson or the CU Life Sciences Outreach Center, please don’t hesitate to contact us!

**For specific questions about the laboratories themselves (topic/content, structure, time, etc.)**
- Kaylee Kotwis
  - CULSOC Instructor
  - kkitwis@g.clemson.edu 614/330-4100
• Victoria Corbin, Ph.D.
  o Director of Education Outreach
  o vcorbin@clemson.edu 864/656-1634

For questions about the logistics of your trip (reservations, directions, etc.)
• Pam Arderen
  o South Carolina 4-H State Director pardern@clemson.edu

Please refer any questions about this packet of information and the enclosed forms to
  Lori Frager email Lfrager@clemson.edu.
ALL elements of this form must be completed by youth participating in clubs, field trips, events requiring group transportation, overnight activities and any other events sponsored through the 4-H Youth Development Program where it is deemed necessary by the adults (paid 4-H staff and/or registered 4-H volunteer leaders) responsible for the youth participants. **Be sure to complete all applicable parts and sign where requested.**

1) **INFORMATION ABOUT THE PARTICIPANT AND ACTIVITY**

Name ___________________________ Age as of Jan. 1, 2016 _____ Birthdate ______________________

Address ___________________________ County ___________________________

City ___________________________ State _______________ Zip Code ______________________

Telephone (   ) _________________ Cell Phone (   ) _________________ Wireless Provider _______________________ 

Gender_________________ Race_________________ Grade _____ School ________________________________________________________________________________________________

Hispanic Yes ______ No ________

Father’s Name/Guardian ___________________________ Phone: Home ( ) (______) __________________

Cell ( )

Mother’s Name/Guardian ___________________________ Phone: Home ( ) (______) _________________

Mother ( )

E-mail: Father ( ) ___________________________________________________________________________________________

Residency: _____ Farm ______ Rural/Town _____ Town/City _____ Suburb _____ Central City

less than 10,000 10,000 to 50,000 over 50,000

Military Family (check all that apply):

_____ Active Army _____ Army Guard _____ Army Reserve _____ Active Air Force

_____ Air Guard _____ Air Force Reserve _____ Active Navy _____ Naval Reserve

_____ Active Marine Corp _____ Marine Corp Reserve _____ Active Coast Guard _____ Coast Guard Reserve

4-H Clubs ________________________________________________________________________________________________

4-H Camps ________________________________________________________________________________________________

4-H Projects ________________________________________________________________________________________________

4-H Activities ________________________________________________________________________________________________

Circle One

T-Shirt Size: YS YM YL AS AM AL AxL 2xL

Clemson University Cooperative Extension Service offers its programs to people of all ages, regardless of race, color, sex, religion, national origin, disability, political beliefs, sexual orientation, marital or family status and is an equal opportunity employer. Should you require special accommodations due to a disability, please notify our office prior to the event.
HEALTH HISTORY: (Check if the participant has had any of the following – giving approximate dates where applicable.)

**ALLERGIES:**

- Ear Infections
- Asthma
- Seizures
- Diabetes
- Behavior
- Chicken Pox
- Rheumatic Fever
- Chest Pain/Passing
- out with exertion
- Other (list below)
- Hay Fever
- Poison Ivy, etc.
- Insect Stings
- Penicillin
- Other Drugs

Details of Above (frequency, severity, triggers) and include any additional medication or food allergies.

___________________________________________________________________________________________________________________________________________________________

Operations or Serious Injuries (Dates)

Chronic or Recurring Illness

SUGGESTIONS FROM PARENTS:

___________________________________________________________________________________________________________________________________________________________

IMMUNIZATION RECORD...CAMPERs CANNOT BE ACCEPTED WITHOUT THIS INFORMATION

Required immunizations must be determined locally. This is a record of dates of basic immunizations and most recent booster doses.

- DTP Series
- Polio IPV
- Hepatitis B
- Varicelle (chicken pox)
- Other state or municipal examinations required if any

MEDICATIONS TAKEN – to be completed and signed by a parent or legal guardian

___ This person takes NO medications on a routine basis.

___ This person takes medications as follows (attach additional pages if needed):

<table>
<thead>
<tr>
<th>Medication:</th>
<th>Dosage:</th>
<th>Times taken each day:</th>
<th>Reason for taking:</th>
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THIS MUST BE SIGNED FOR CHILD TO ATTEND CAMP

PARENT AUTHORIZATION & PERMISSION TO TREAT: This health history is correct so far as I know, and the person herein described has permission to engage in all prescribed camp activities, except as noted by me and the examining physician. I hereby give permission to the medical personnel selected by the camp director to provide routine health care: to administer medications; to order X-rays, routine tests, treatment; to release any records necessary for insurance purposes; and to provide or arrange necessary related transportation for me/or my child. In the event I cannot be reached in an emergency, I hereby give permission to the physician selected by the camp director to secure and administer treatment, including hospitalization, for the person named above.

Parent/Guardian Signature ___________________________ Date ____________________
MEDICAL EXAMINATION to be completed and signed by licensed medical personnel

Hgt__________________________ Wt__________________________ B.P.__________________________
The applicant is under the care of a physician for the following conditions:
____________________________________________________________________________________________________________________
(For Girls and Women) Has this person menstruated?_______ If so, is her menstrual history normal?_______
Special considerations________________________________________________________________________________________________________
Recommendations and restrictions while in camp________________________________________________________________________________________
____________________________________________________________________________________________________________________
Known allergies_________________________________________________________________________________________________________________
Special meal plans or diet restrictions___________________________________________________________________________________________
Medications to be administered at camp (name, dosage, frequency if different from above)________
____________________________________________________________________________________________________________________
Limitations or restriction on camp activities_____________________________________________________________________________________
____________________________________________________________________________________________________________________
Additional information for camp health care personnel_________________________________________________________________________________
____________________________________________________________________________________________________________________

I examined this individual on ____________________________(date). In my opinion, the applicant is able to participate in an active camp program.

SIGNATURE OF LICENSED MEDICAL PERSONNEL_______________________________
Print Name_____________________________________________ Title_______________________________
Address_________________________________________________ Telephone__________________________
City, ST Zip ______________________________________________ Date__________________________
Clemson University Parental Permission Form and Release of Liability for Youth Camps and Programs

I, __________________________, am the parent and/or legal guardian of __________________________, a minor child under the age of 18 years. I would like to have my child participate in the following camp at Clemson University: ____________________________, which will take place on ________________, 2016.

In consideration for my child being allowed to participate in this camp, I, the undersigned, acknowledge, appreciate, and agree that:

1. This camp affords my child the opportunity to participate in activities including but not limited to the following: academic activities in studios, classrooms, and laboratories; academic activities in fields and other nontraditional classrooms; academic activities with potentially hazardous chemicals, biological specimens, and laboratory equipment; exploring nature and the outdoors; walking/hiking; swimming; riding in vans and buses for transportation; and participating in specialist-led activities, white water rafting. There are inherent risks involved with these activities, including but not limited to the following: environmental hazards, exposure to plant and animal tissue, burns, slips, falls, dehydration, fatigue, insect bites, drowning, and being injured by the negligent acts or omissions of other participants. The physical risks of participating may range from small scrapes and bruises to bites and stings, broken bones, sprains, neurological damage, and, in extraordinary cases, even death. The properties on which the activities are conducted include hilly, rocky and wooded terrain, creek beds, and potential harmful plants and animals, which may bite or sting. Injuries may be a natural consequence of the undertaken as a result of the environmental hazards (including terrain and weather), a result of errors in judgment or failure to exercise reasonable care by instructors, staff, or participants and may occur in spite of the reasonable efforts of instructors and staff to prevent them. In all cases, those inherent risks, as well as other risks of injury or death to persons or damage to property, which are not inherent and whether or not described above, must be accepted by those who choose to participate. I choose to voluntarily allow my child to participate in this camp. I voluntarily assume full responsibility for any risk of loss, property damage, or personal injury, including death, which may be sustained by my child as a result of his/her participation.

2. I certify that I have adequate health insurance necessary to provide for and pay for any medical costs that may directly or indirectly result from my child's participation in this camp. I agree to pay for any medical costs that exceed the limits of the camp insurance coverage.

3. I understand that this camp is physically strenuous, and I know of no medical reason why my child should not participate.

4. I understand that Clemson University and the CU Life Sciences Outreach Center do not assume responsibility for any items lost or stolen during the camp.

5. I hereby release, waive, and discharge Clemson University and its Board of Trustees, its officers, agents, employees and representatives from all claims, demands, liabilities, rights, and causes of action of whatever kind or nature, that may result from or occur during my child’s participation in this camp, whether caused by negligence of the University, its Board of Trustees, officers, agents, employees, representatives, or otherwise. I also agree to indemnify and hold harmless the University for any loss, liability, damage, or costs, including court costs and attorney's fees that may occur as a result of my or my child’s negligent or intentional act or omission while participating in this camp.

I HAVE CAREFULLY READ THIS PERMISSION AND RELEASE OF LIABILITY AND HAVE HAD SUFFICIENT TIME TO SEEK EXPLANATION OF THE PROVISIONS CONTAINED ABOVE. AFTER CAREFUL CONSIDERATION, I SIGN THIS DOCUMENT VOLUNTARILY AND WITHOUT ANY INDUCEMENT.

_____________________________ ____________________________
Signature of Parent and/or Legal Guardian Date
Parental Consent & Release of Liability

I, __________________________________________, am the parent and/or legal guardian of
(print full name of parent or legal guardian)

__________________________________________, a minor child under the age of 18 years. I would like to have
(print full name of child)
my child participate in the Clemson University Life Sciences Outreach Center summer science camps.

In consideration for my child being allowed to participate in the activities of the Life Sciences Outreach Center,
I, the undersigned, acknowledge, appreciate and agree that:

1. The program at the Life Sciences Outreach Center affords my child the opportunity to participate in
indoor activities that may include but are not limited to: handling living insects, plants, crustaceans,
and other animals; laboratory experiments, presentations, tours; food preparation; hands-on learning
activities on the university campus and facilities. I understand that there may be inherent risks
associated with these activities, including but not limited to allergic reactions, insect or animal bites,
scratches and/or pinches, burns, and physical injury. I choose to voluntarily allow my child to
participate in this program.

2. I know of no medical reason why my child should not participate.

3. I hereby release, waive, and discharge Clemson University and its Board of Trustees, its officers, agents,
employees and representatives from all claims, demands, liabilities, rights, and causes of action of
whatever kind or nature, that may result from or occur during my child’s participation in the program,
whether caused by negligence of the University, its Board of Trustees, officers, agents, employees or
representatives of otherwise. I also agree to indemnify and hold harmless the University for any loss,
liability, damage or costs, including court costs and attorney’s fees that may occur as a result of my or
my child’s negligent or intentional act or omission while participating in this program.

I have carefully read this permission and release of liability form and have had sufficient time to seek
explanation of the provisions contained above.

__________________________________________  __________
Signature of Parent/Guardian                Date
Permission to taste/touch foods

Your child may be exposed to, or offered the chance to taste, foods that contain: gluten, dairy, eggs, and/or insects (crickets, mealworms and ants—these insects are similar to shellfish with respect to allergic reactions and are explicitly raised for and approved for human consumption).

Please sign below to provide authorization for your child to participate in these activities and let us know of any food allergies he/she may have. All students must present a signed permission slip before taking part in this project at the Life Sciences Outreach Center.

Known food allergies: _______________________________________________________

Parent/Guardian Signature  Date

Consent for DNA Isolation

Your child may have the opportunity to isolate his/her own DNA while visiting the Life Sciences Outreach Center. The project will be explained clearly beforehand to your child and he or she will be given the option to isolate DNA from another source (a plant) instead.

The project consists of collecting DNA samples isolated from cheek cells that are normally present in your child’s saliva. Your child will swish his/her mouth with a saline solution and spit the sample into a cup. We will discuss how DNA evidence is used to solve crimes, establish parentage, and diagnose diseases. We will not be carrying out those procedures here. All student DNA samples will be destroyed after their visit, except the samples they take home themselves in a DNA necklace.

Please sign below to provide authorization for your child to participate in this project. All students must present a signed permission slip before taking part in this project at the Life Sciences Outreach Center.

Parent/Guardian Signature  Date

Photo release

The Clemson University generates posters, flyers, and other publicity to increase public awareness of CU and to let sponsors know about our programming successes. The use of photos taken during your child’s visit here is part of the publicity effort that helps the program continue.

Please consider helping us by granting permission for the CU to take and use: photographs, videotape, recordings, and/or digital images of your child for use in promotional or educational materials pertinent to the CU as follows: printed publications or materials, electronic/audio publications, social media or presentations, or on the Life Sciences Outreach Center, www.clemson.edu/cafls/culsoc. Your child’s name and identity will not be revealed in descriptive text or commentary in connection with the image(s).

I authorize the use of these images indefinitely without compensation to me. All negatives, positives, prints, digital reproductions, recordings, and videotape shall be property of the Clemson University.

Parent/Guardian Signature  Date
ACKNOWLEDGEMENT OF CONDUCT EXPECTATIONS
CU Life Sciences Outreach Center Summer Programs

By deciding to attend this Clemson University CU Life Sciences Outreach Center Summer Program, you commit yourself to maintaining the highest academic and social standards. As a member of the CU Life Sciences community, you are expected to make a positive contribution to the program by acting responsibly and by respecting the rights of other students, faculty, and staff. We, in turn, offer you a learning and living situation that will provide fun activities, hands-on learning, and an introduction to life as a college student. Please read the following expectations carefully, then sign and return a copy of this page.

Like all Clemson University students, CU Life Science students conduct themselves in a responsible manner in regard to program expectations, rules and guidelines, and respect the authority of program staff in their enforcement. Students are respectful of the rights and property of others, and they are expected to abide by all applicable federal, state, and local laws and ordinances.

Students will not engage in any serious actions which put the student, other students, and/or staff members’ safeties in jeopardy, such as the following: infliction of physical or emotional harm on self or others; vandalism or destruction of University property; theft of University property or the property of another student; consistent disruption of the course; possession of alcohol, drugs, or weapons; fighting; sexual harassment; or any other behavior that is serious enough to warrant a third offense (see Discipline Policy).

The above actions, among others, constitute grounds for immediate dismissal from the program, and such conduct may also expose students to criminal prosecution by law enforcement authorities.

[NOTE: EVERY EFFORT IS MADE BY THE CU LIFE SCIENCES OUTREACH CENTER TO ENSURE THAT EACH STUDENT IS SUCCESSFUL IN OUR COURSES. OUR EMPLOYEES EXERCISE DISCRETION IN JUDGING THE SEVERITY OF DISCIPLINE ISSUES/MISBEHAVIOR AND IN APPLYING A RESPONSE BASED ON THE EMPLOYEE’S DISCRETIONARY JUDGMENT. ANY ACTION TAKEN IS AT THE DISCRETION OF STAFF AND ANY PROCEDURES OUTLINED MAY BE SKIPPED OR REPEATED AT THE DISCRETION OF STAFF. STUDENTS DISMISSED FROM A COURSE FOR DISCIPLINARY REASONS WILL NOT RECEIVE A REFUND OF ANY FEES PAID TO ATTEND THE COURSE.]

Please sign and return this form. Keep a copy for your reference.

We have read and understand the Conduct Expectations for CU Life Sciences students. We further understand that failure by the student to abide by the program expectations, rules, and guidelines or a failure to respect the authority of program staff in their enforcement of rules may result in sanctions including, but not limited to the following: limitations on activities, restitution for property damage, or expulsion from the program. Further, if expulsion of the student is necessary, we understand that we will be responsible for travel expenses for the student to return home and understand that there will be no refund of any portion of the program fees.

_______________________________  ____________________________  ______________
Name of student (please print)    Signature of student        Date

_______________________________  ____________________________  ______________
Name of parent or guardian (please print)    Signature of parent or guardian    Date
CU Life Sciences Outreach Center Disciplinary Procedures

The CU Life Sciences Outreach Center is committed to ensuring that each student has an enjoyable experience at our summer courses, and the misbehavior of one student, or a group of students, will not be allowed to negatively impact the experience of others. Most courses are short in duration, so prompt action is required when problems occur. Parents and students should be aware of the disciplinary policy.

First Offense: Students failing to adhere to the rules, or exhibiting behavior clearly intended to annoy or endanger other students, counselors, and/or faculty will be privately and formally warned by a counselor or instructor and informed that subsequent misbehavior will result in formal counseling by the Director.

Second Offense: Subsequent misconduct will result in counseling by the Director and a warning that further misconduct will result in removal from the course. At this point, the Director will contact the parents or guardian to advise him/her of the situation and the possible need for picking the student up from the course if there is further misconduct.

Third Offense: Any further inappropriate behavior will result in counseling by the Campus Sponsor (PcPO) of the CU Life Sciences Outreach Center program and appropriate action will be taken, up to and including expulsion from the course.

[NOTE: EVERY EFFORT IS MADE BY CU LIFE SCIENCES OUTREACH CENTER TO SEE THAT EACH STUDENT IS SUCCESSFUL IN OUR COURSES. OUR EMPLOYEES EXERCISE DISCRETION IN JUDGING THE SEVERITY OF DISCIPLINE ISSUES/MISBEHAVIOR AND IN APPLYING A RESPONSE BASED ON THE EMPLOYEE’S DISCRETIONARY JUDGEMENT. ANY STEPS OUTLINED ABOVE MAY BE SKIPPED OR REPEATED AT THE DISCRETION OF STAFF. STUDENTS DISMISSED FROM A COURSE FOR DISCIPLINARY REASONS WILL NOT RECEIVE A REFUND OF ANY FEES PAID TO ATTEND THE COURSE.]

It should be understood that this procedure is intended to provide a reasonable and consistent method for dealing with the type of behavior that can be disruptive to the CU Life Sciences Outreach Center programs, but the method is not intended to be so egregious as to warrant immediate dismissal from the program. It in no way precludes immediate dismissal from a course for more serious disciplinary problems or violations of campus rules or regulations of the CU Life Sciences Outreach Center. A serious disciplinary problem includes one in which the staff determines that a student is engaging in inappropriate behavior such as the following: actions which put the student, other students, or staff members’ safety in jeopardy; infliction of physical or emotional harm on self or others; vandalism or destruction of University property; theft of University property or the property of another student; consistent disruption of the course; possession of alcohol, drugs, or weapons; fighting; and sexual harassment.

Parent and Student Pledge:

I/We understand the disciplinary procedures described above. I/We understand that failure to demonstrate proper conduct during camp may result in early dismissal from the CU Life Sciences Outreach Center Summer Program without any refund of fees paid to attend. We pledge to abide by all rules and to exercise good behavior and proper respect for others.

STUDENT SIGNATURE ____________________________________________DATE__________

PARENT/GUARDIAN SIGNATURE ______________________________DATE__________
Laboratory Safety Guidelines

While at the CU Life Sciences Outreach Center (CULSOC) all participants will:

- Pay close attention and follow all directions given by the CULSOC instructors and/or staff
- Behave in an orderly and professional manner
- Use reagents and equipment only as directed
- Wear long pants (or skirts), closed-toe shoes, and garments that do not have full/flowing sleeves or fringe. NO SHORTS or baseball caps allowed.
- Wear goggles and gloves as instructed by the CULSOC instructor. These items will be provided.
- Tie back long hair
- Not bring food, drink or gum into the lab
- Not apply cosmetics while in the lab
- Never work alone in the lab; an instructor must always be present
- Not use or display cell phones or electronic devices while in the lab
- Report all injuries, spills or breakage to CULSOC staff immediately
- Use the eyewash for emergencies only
- In the event of a fire, exit the lab immediately and in an orderly fashion

I agree to behave in a responsible and safe manner during my participation in all Clemson University Life Sciences Outreach Center programs and activities. I realize that any behavior judged by the CULSOC staff to be inappropriate, dangerous, or disrespectful in the laboratory will not be tolerated, and that I will be prohibited from participating in the lab activity.

Student Signature: __________________________ Date: ____________

Print Name: ________________________________
Clemson University Acknowledgement of Responsibility Form for Minors – Summer Programs

I, ________________________(print full name of parent or legal guardian) understand that the participation of my child, ________________________(print full name of minor) in a Clemson University (hereafter “The University”) summer program to be housed on the Clemson University campus from __________(date) to __________(date) requires my agreement to certain conditions. In consideration of my child’s participation in such a program, I hereby understand, acknowledge and agree to the following terms and conditions:

(1) I am the legal parent or guardian of the minor participant named above.

(2) I understand that the University disclaims any legal or financial obligation for any participant’s personal property that may be lost or damaged in its buildings or on its grounds. Summer Programs participants are encouraged to carry appropriate insurance to cover such losses.

(3) I am responsible for the condition in which the minor participant who is named above leaves his/her assigned residence space, and I shall reimburse the University for all damages to the space as well as damages to or loss of fixtures, furnishings, or properties furnished under the contract. No alterations may be made to the area or furnishings in the minor’s space.

(4) I agree that my child will take every precaution to assure that communal areas (including, but not limited to, baths, stairwells, elevators, lounges, kitchens) is not abused. I agree that I am responsible for reimbursing the University for any damages caused by my child to communal property. In halls or areas where the University has determined that there is abuse or destruction of University property and the responsible individual(s) cannot be identified, all summer programs participants assigned to the building in which the common space is located may be held responsible for paying a prorated portion of the repair and/or replacement costs.

(5) I understand that I am responsible for my child’s key which is issued at check-in. Keys must be returned when occupancy is terminated. If a key is lost or not returned when occupancy is terminated, the lock will be re-cored and new keys will be made. The cost for these services is $75 per key/key fob lost and will be charged to the participant. All keys are property of the University and bear the statement “State of S.C., Do Not Duplicate.” Those violating this provision, or who possess keys other than the one assigned to them are subject to eviction from University housing.

(6) I agree that my child will abide by the University Housing Summer Programs residency rules and local, state and federal laws. I understand that my child will be immediately removed for possession or use of illegal substances, for illegal possession or use of alcoholic beverages, and for destruction of property or disruptive behavior. Smoking is prohibited in all University housing facilities. I understand that the University may remove a summer program participant for non-compliance with University Housing Summer Programs residency rules or local, state and/or federal law.

(7) I agree to indemnify and hold Clemson University harmless for any loss, liability, damage, or costs (including court costs and attorney fees) that may occur as a result of the minor participant’s negligent or intentional act or omission during the time he/she participates in a summer program on the Clemson University campus.

REQUIRED SIGNATURE

Participant Name___________________________________________

Parent or Legal Guardian Signature___________________________________  Date: ______________

CU Housing Release of Liability Form
CHECK-OUT FORM
CU Life Sciences Outreach Center Summer Programs

My child, ________________________________, has my permission to be signed in by and out to the following individuals on the dates and times indicated:

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<thead>
<tr>
<th>Full Name (please print clearly)</th>
<th>Date &amp; Time OUT</th>
<th>Date &amp; Time IN</th>
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<tbody>
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Please continue on back if necessary

Your child will be released only to the person(s) indicated above on the dates and times indicated. Those individuals picking up your child will need to bring a photo ID to prove their identity.

Parent Name ________________________________

Signature ___________________________ Date ______________
CU Summer Programs
What Every Parent Needs to Know

Location
The Navy Camp take place on Clemson University’s campus, in beautiful Upstate South Carolina.

How to Contact Director
For emergencies, call: 864-656-5535. Students are not allowed to use mobile phones during organized program activities so as to assist them in making the most of their campus experience. Should your student need to contact you during the week for special circumstances, the camp staff will assist them accordingly.

Facilities
Summer Students reside in a single-sex residence hall. The residence halls are air-conditioned. Refrigerators are not provided in individual dorm rooms. Students access their room by using a key. Each hall and/or outer door is card access protected, which each counselor will have access to. Students are asked to lock their door when leaving the room and when sleeping. The CU Life Sciences Outreach Center does not assume responsibility for any items lost or stolen. Students and parents/guardians will be asked to read and sign the “Housing Release of Liability” form before arriving. Students will enjoy most meals on campus at the Harcombe Dining Hall. During field trips, students enjoy boxed lunches from the dining hall or catered meals off campus. Students are encouraged to eat three meals a day, as they will be kept very busy. All special requests that address dietary concerns should be noted on the application.

Residence Hall Group Assignments
Residence hall groups are assigned according to sex and age. If you have someone with which you want to room, please make this request on the CU Youth Camp/Program Health Exam form, but please know roommates are not guaranteed.

Arrival and Departure
Arrival is on Saturday, June 18th at Greenville/Spartanburg Airport. Departure on Sunday, June 26 will be from 8:00-10:00 A.M at the student’s assigned dorm to return to the airport.

Expectations of Students
The CU Life Sciences Outreach Center is recommended for responsible middle and high school students who want to learn more about various aspects of science, such as biotechnology, medicine, and genetics in a college setting. While we recognize that these students are not college freshman, we do expect students to exhibit self-control and portray excellent character. The student and parent/guardian will be required to read and sign the “Code of Conduct” and the “Discipline” policy forms (which outline behavior standards) before arriving on campus. Students who display problem behavior without showing signs of altering their behavior will be asked to withdraw from the program without a refund. No student will be allowed to leave the campus without the permission of their parent/guardian and the Director of the program. Visitation by parents and friends is discouraged.

Staff
The ratio of students to counselor staff is 10 to 1. Students receive a high amount of small group interaction and personal attention from camp staff and instructors. Counselors, who are all Clemson University undergraduate students, have been chosen for their dedication and their ability to work with young people. They are chosen on the basis of a thorough interview process and reference check, which assess their academic record, maturity, energy and skill level. They undergo extensive pre-camp training before their assignment as counselors. Counselors supervise students 24 hours a day, live in the residence halls as well, and are dedicated to the program. They accompany the students to class, on field trips and to social events. Counselors are assigned residence hall groups during the evening and nighttime. They are responsible for ensuring that students are aware of and comply with the expectations set before them.
Health Care

All students must submit a “Medical Statement” form to be admitted to the program. This form verifies that a student has had a recent annual physical. Sports physicals will be accepted. Staff certified in First Aid and CPR will be present at camp 24 hours each day. The on-campus Redfern Health Center is available during weekday business hours, with the Urgent Care in Clemson available through late evening. A full-service hospital is available within a 15-minute drive of campus.

All medications must be given to the health officer upon arrival at camp. The health officer will be responsible for properly administering the medicine on a daily basis as directed by a physician or parent. All prescription and non-prescription medications are kept under lock and key. (Exceptions may be made for inhalers and Epi-pens.) The health officer will have commonly used non-prescription medications such as Ibuprofen and acetaminophen available. Please refrain from packing such medications if possible. All campers are screened upon arrival at camp for good health prior to admission. We ask that no camper come to camp ill or with any contagious condition. We reserve the right to send your camper home if they become ill, develop any contagious condition (such as pink eye or head lice), or are unable to participate in the major activities of camp. If your camper cannot remain at camp due to health reasons you will NOT receive a refund of camp fees. Each camp has limited medical insurance on every camper for accidents and illnesses that occur at camp. Pre-existing illness and eyeglass/contact replacement are not covered; the camp is not responsible for eyeglasses or contacts that are lost or broken at camp.

Program Activities

Summer counselors plan many evening activities for the students to participate in throughout the week. Activities may include, but are not limited to, the following activities: field Olympics, bowling, gymnasium activities, movie night, swimming in the Aquatics Center, karaoke, trivia night, etc. Students can expect light activity during these times as well as plenty of walking throughout the week. Make sure to bring comfortable walking shoes!

Free time is also scheduled into the day and may include the following activities: spending time at the dorm, going to Starbucks or an ice cream shop, visiting the library, playing Frisbee on Bowman Field, and many more options. During free time, students may also have the opportunity to meet with representatives from the Office of Admissions and Clemson ROTC, and/or take a guided tour of the Death Valley football stadium. Free time activities are dependent on group interests and are subject to change depending on weather, staff availability, or occurrences beyond our control. In the evenings, there will be various evening activities planned by counselors. These may include outdoor sports, swimming, indoor games, and going to Fike Recreation Center or the Student Union.

Example of a typical weekday:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wake-up</td>
<td>7:15 am</td>
</tr>
<tr>
<td>Breakfast</td>
<td>8:00 am - 8:45 am</td>
</tr>
<tr>
<td>Morning Class</td>
<td>9:00 am - 11:30am</td>
</tr>
<tr>
<td>Lunch</td>
<td>11:30 am - 1:00pm</td>
</tr>
<tr>
<td>Afternoon Class</td>
<td>1:00 pm - 3:30 pm</td>
</tr>
<tr>
<td>Free time</td>
<td>3:30 pm - 6:00 pm</td>
</tr>
<tr>
<td>Dinner</td>
<td>6:00 pm - 7:00</td>
</tr>
<tr>
<td>Evening Recreational Activities</td>
<td>7:00 pm - 9:30 pm</td>
</tr>
<tr>
<td>Lights Out</td>
<td>11:30 pm</td>
</tr>
</tbody>
</table>

Lab Dress

In order to keep students safe and healthy, they are expected to dress for the work that they do in lab as real scientists do. This means that they should wear long pants and closed-toed shoes, have long hair pulled away from face, and avoid wearing anything that could hang in the face or into the tables (such as dangly earrings, headphones, scarves). Since it is summer and will be warm outside, students are welcome to wear shorts and sandals to lab and keep a change of pants and shoes in the lab to wear during the lab work (students may change in the restrooms or may pull on the required clothes over their other clothes).

Field Trips

Students will leave campus for a variety of activities. Some courses plan field trips to local establishments that reinforce what they are learning in class. Social time field trips vary from year to year, area parks, and other recreational attractions. The expenses for the trips are included in the cost of the program, and students will only need money for personal expenses.
Weather & Physical Conditions
The weather in Clemson is very warm (sometimes very hot!) in the summer. Daily temperatures range between 80 and 95 degrees, and days are humid. Nights can also be very humid with temperatures in the 70s. Students should bring appropriate clothing for warm weather. Please pack a refillable water bottle!

Sending Mail to Your Student
Please feel free to write your child. Students, especially middle schoolers, enjoy getting mail and feel left out when others receive mail and their name is not called. You can write to your child and mail the letter before they leave home so the mail will reach the camp before he/she leaves that week.
The mailing address is:
(Student's Name)
CU Life Sciences Outreach Center
2045 Barre Hall
Clemson, SC  29634-0133

What to Bring  Recommended items are listed below. Please pack lightly; you do not need to bring everything that is in your room! We recommend that campers bring only one suitcase and one bedroll. If possible, mark your clothes with your name, as we will not be responsible for lost clothing or other personal items. You should be prepared to carry or wheel your luggage, and you should not bring more than you can carry. If you are flying to Greenville, be sure to check the Transportation Security Administration (TSA) guidelines. Since most airlines charge for extra bags, you will have to pack wisely!

**Linen** - Students need to bring their own linen
- Sheets/blanket OR sleeping bag (extra-long single bed sheets are needed to fit the residence hall mattresses)
- Pillow
- Towels/washcloths

**Clothing List**
- 2 pairs of comfortable shoes (One should be tennis shoes! - We walk A LOT) **Closed-toed shoes are required for your child's course**
- Flip flops or sandals
- Undergarments
- Sleeping clothes/pajamas
- 1 long sleeve shirt
- 3 – 4 short sleeve tops or t-shirts
- 3-4 pairs of pants/nice jeans **Long pants are required during lab hours**
- 3 pair of shorts/skirts
- Socks
- Modest swimsuit and beach towel (The Fike Recreation Center on campus has a pool! And we will be white water rafting)

**Non-clothing items**
- Sunscreen and lip gloss/lip balm
- Personal Toiletries (if flying, be sure these are 3 oz. or less in clear plastic bag)
- Bug Spray/Lotion
- Notebook and pens/pencils for class
- Wallet/spending money
- Glasses/contact lenses (Be sure to bring contact solution too!)
- Sunglasses
- Watch
- Cell phone and charger
- Prescription medicine and absolutely necessary over the counter pills & supplies (Only bring medications and medical supplies that you list on your medical form)
- Water Bottle
- Alarm clock
Optional Items
- Camera – small, inexpensive (Please do not bring expensive equipment!)
- Earplugs (If you are a light sleeper)
- Paperback books for leisure reading
- Workout clothes
- Playing cards

ABSOLUTELY NO FIREWORKS, ALCOHOL, TOBACCO PRODUCTS, OR WEAPONS ARE PERMITTED!

Laundry
Washers and dryers are available in the residence hall. Students must provide detergent, dryer sheets, etc. There is a minimal cost to use the machines.

Cell Phones
Although we do not forbid cell phones at camp, we do limit their use. If a camper needs to bring his or her cell phone to camp, we will ask that they refrain from using it during all organized program activities unless required in the course. They will be allowed to use it during unstructured free time, for “checking in” with parents or for emergencies.

Electronics
Electronic devices of any kind (other than cameras) may be used only during unstructured free time, rest periods, and/or before bed. They may not leave the dorm unless required in the course. Students will have access to Clemson University’s WIFI throughout the week.

Additional money
Many students enjoy purchasing Clemson University souvenirs, buying pizza together before bedtime, etc. It is at your discretion on the exact amount to send with them; however, a good suggestion would be around $20-$30 (excluding souvenirs).

Sending Snacks
You are able to send nonperishable snacks for your students; however, they will solely be responsible for any food and refrigeration is not guaranteed. Vending machines are available in the residence halls.

Homesickness
Parents can help their student adjust to camp by letting them know that they expect them to have fun, meet new friends, and learn many new things. Our staff works hard to help campers adjust to camp by making sure they are involved in teambuilding and fun activities. If an emergency situation arises at home, we ask that you contact the camp director.
MOBILE PHONES AND ELECTRONICS

The purpose of this communication is to provide some guidance regarding our policy on electronic devices at the CU Life Sciences Outreach Center. We understand that electronic devices are valuable tools. In fact, we will use some electronic tools during our course.

The CU Life Sciences Outreach Center is an opportunity for people to “power down” and take, what is for many young people, a well-needed break from the world of electronic devices. Although we do not forbid electronic devices at camp, we do limit their use and must monitor their contents in order to:

- Promote socialization between students
- Reduce the stress associated with the damage to and loss of electronics
- Allow students to focus on and fully benefit from the residential program experience
- Make efforts to prevent students from being exposed to material that is inappropriate.

In addition to offering academic rigor, the CU Life Sciences Outreach Center Summer Programs allow participants to develop autonomy, independence, and a stronger sense of self. It allows them to make new friends, take responsibility for themselves and their roommates, solve problems, and mature. However, a young person’s ability to focus on the development of these important skills is often hindered by parents being only a phone call away. Students will often call or text parents for advice instead of turning to their peers or counselors. Use of electronic devices also creates isolation from peers at the program, instead of allowing the student to focus on all of the enriching activities and important peer connections a residential program experience offers.

For these reasons, we recommend that students leave all expensive electronic devices at home. These devices have a way of getting lost or broken at summer programs. The CU Life Sciences Outreach Center does not take responsibility for their loss or damage, nor does our insurance policy cover their replacement.

Mobile Phones
Although we do not forbid students to bring mobile phones, we do limit and monitor their use throughout the program. If a student needs to bring his or her mobile phone to the program, we will ask that the student refrain from using it during all organized program activities unless required by the course. Students will be allowed to use a mobile phone during unstructured free time for “checking in” with parents or for emergencies. If a student is unable to abide by this request we will ask them to refrain from using the mobile phone. Additional or excessive misuses will result in parental contact by the Director.

Other Electronic Devices
Electronic devices of any kind (other than cameras) may be used only during unstructured free time, rest periods, and/or before bed. They may not leave the residence hall unless required by the class. If you choose to allow your child to bring an electronic device (especially an expensive one), please discuss with your child the proper handling of such devices in a program setting: e.g., don’t leave the item on the floor next to your bed, on the sink in the bathroom, inside a pile of clothes that ends up in the laundry, etc.

Personal Electronic devices; Computers, Smartphones, MP3’s, iPods, iPads, tablets, etc.
If your child will bring a device, please do the following:

- Monitor the age-appropriateness of each and every movie and TV show your child may have on their device, keeping in mind that your child might show the content to other children. Ask yourself what type of programming you would want someone else showing your own child. Please check your child’s device(s) before he/she comes to camp to make sure that it contains only appropriate content.
- Music should be appropriate for the program setting with other students present; i.e., no references to drugs, alcohol, or sex, and no profane language.
Portable Game Systems: Gameboy, PSP, Nintendo DS etc.
If your child will bring a portable game system, please do the following:

- **Make sure that any games have received a rating of “E” for Everyone or “T” for Teen.** Discuss with your child, which games he/she is planning to bring to camp, and make sure that everything that is not age-appropriate is removed from the case.
- For devices with video capabilities, ensure that all movies and TV shows are appropriate.

Digital Cameras
If your child has an inexpensive digital camera, he or she may bring it to the program. (Make sure you pack enough memory cards and batteries.) Please discuss proper use and handling of the camera. Make sure your child understands that **pictures should not be taken of other participants without their permission.**

For devices that offer **Internet capability,** Clemson University provides unfiltered Internet access via the Clemsonguest network. Access can be wireless or through Ethernet connection. Students will be asked to create an account and to agree to the use policy.

**These policies are designed to create a welcoming and inclusive community during camp.** Please note that counselors will be monitoring the use of all electronic devices and may collect any device that does not adhere to these guidelines and return it to your child on closing day. Thank you for your understanding and your cooperation.

[NOTE: EVERY EFFORT IS MADE BY THE CU LIFE SCIENCES OUTREACH CENTER TO SEE THAT EACH STUDENT IS SUCCESSFUL IN OUR COURSES. OUR EMPLOYEES EXERCISE DISCRETION IN JUDGING THE SEVERITY OF DISCIPLINE ISSUES/MISBEHAVIOR AND IN APPLYING A RESPONSE BASED ON THE EMPLOYEE’S DISCRETIONARY JUDGEMENT.]
Meet the Instructors!

**Dr. Victoria Corbin** is the director of the CU Life Sciences Outreach Center and is an Associate Professor in the Department of Biological Sciences. Dr. V. earned her BA in Biology at Pacific Lutheran University and her Ph.D. in Biology at Harvard University. After graduating, Dr. V. did post-doctoral research at Rockefeller University and then began a job as an Assistant Professor at the University of Kansas. Dr. V’s research has investigated how genes are regulated to make their products in the right places and at the right times and has also examined how cells “talk” to coordinate their behavior to make muscles. She has had research grants from the National Institutes of Health, the National Science Foundation, and the Muscular Dystrophy Association. She has trained many students and earned several teaching awards. In 2013, Dr. V. moved to Clemson University to run the outreach program and to help people of all ages learn to love science! For fun, she loves to hike, kayak, swim, travel, and hang out with her friends. She has two sons and two dogs—all males!

**Kaylee Helfrich** is one of our instructors for the summer science programs! She is a recent graduate of Clemson University and just completed a BS degree in Biochemistry with an emphasis in Food Science. She is a Goldwater Scholar, and she plans to attend UNC in the fall to pursue a doctorate degree in nutritional biochemistry. Kaylee has worked with many children and teens while leading book clubs and cooking classes, teaching dance and yoga classes, tutoring students in English and math, and teaching science labs to middle and high school students. Some of her hobbies include watching the TV show Bones, cooking delicious food, reading fiction and nonfiction books, and spending time with her husband.

**Hannah Halusker** is a senior at Clemson University where she is majoring in Genetics and minoring in Biology and Biochemistry. She is a member of Dr. Meredith Morris’ research lab, where she is studying divergent protein sequences in the organism *Trypanosoma brucei*. She also participates in K-12 STEM outreach projects that take science lessons and experiments to nearby schools. Additionally, Hannah writes for *Tigra scientifica*, Clemson’s student-run popular science journal. Her hobbies include binge-watching Netflix, exercising at Fike, painting like an amateur, cooking, and reading. After graduation, Hannah plans to take a mental health break before applying to a Ph.D. program in Human Genetics.

**Katherine Freeman** is returning to work for a second summer at the CU Life Science Outreach Center’s summer camps! Katherine is currently a junior at Clemson University majoring in Genetics with minors in Biochemistry and Biology. She intends to pursue a Ph.D. in either Genetics or Biochemistry and then become a professor. Katherine has worked with many children and teens while tutoring children with the America Reads program, teaching science labs to elementry school children, tutoring middle schoolers in writing, and volunteering at Central Elementry School. She used to live in the Chicago suburbs, but she moved to Clemson in high school. One of Katherine’s favorite things to do in South Carolina is to hike through the woods.
WAIVER AND RELEASE OF LIABILITY – PLEASE READ CAREFULLY

In consideration of Wildwater, Ltd. Rafting furnishing services and/or equipment to enable me to participate in whitewater paddling, transportation and other activities, I agree as follows:

I fully understand and acknowledge that outdoor recreational activities have: (a) inherent risks, dangers and hazards and such exists in my use of paddling equipment and my participation in paddling activities and related activities; (b) my participation in such activities and/or use of such equipment may result in injury or illness including, but not limited to bodily injury, disease, strains, fractures, partial and/or total paralysis, death or other ailments that could cause serious disability; (c) these risks and dangers may be caused by the negligence of the owner, employees, officers or agents of the United States of America, United States Forest Service, and Wildwater, Ltd.; the negligence of the participants, the negligence of others, accidents, breaches of contract, the forces of nature or other causes. Risks and dangers may arise from foreseeable or unforeseeable causes including, but not limited to, staff decision making, including that staff may misjudge terrain, weather, transportation, trail or river route location, and water level, risks of falling out of or drowning while in a raft, canoe or kayak and such other risks and hazards and dangers that are integral to recreational activities that take place in a wilderness, outdoor or recreational environment; and (d) and by my participation in these activities and/or use of equipment, I hereby assume all risks and dangers and all responsibility for any losses and/or damages, whether caused in whole or in part by the negligence or other conduct of the owners, agents, officers, or employees of the United States of America, United States Forest Service, and Wildwater, Ltd., or by any other person.

I, on behalf of myself, my personal representatives and my heirs, hereby voluntarily agree to release, waive, discharge, hold harmless, defend and indemnify the United States of America, United States Forest Service, and Wildwater, Ltd. and its owners, agents, officers and employees from any and all claims, actions or losses for bodily injury, property damage, wrongful death, loss of services or otherwise which may arise out of my use of paddling equipment or my participation in paddling activities, transportation, and related activities. I specifically understand that I am releasing, discharging and waiving any claims or actions that I may have presently or in the future for the negligent acts or other conduct by the owners, agents, officers or employees of the United States of America, United States Forest Service, and Wildwater, Ltd.

I hereby authorize Wildwater Ltd. and its photographic agents to take and utilize photographs of me for the purpose of sale, promotion and advertising.

I understand that I and anyone for whom I sign as a Parent or Guardian must be of the required age or weight.

I HAVE READ THE ABOVE WAIVER AND RELEASE AND BY SIGNING IT AGREE IT IS MY INTENTION TO EXEMPT AND RELIEVE WILDWATER LTD. FROM LIABILITY FOR PERSONAL INJURY, PROPERTY DAMAGE OR WRONGFUL DEATH CAUSED BY NEGLIGENCE OR ANY OTHER CAUSE.

PLEASE Sign and fill out completely

(Wildwater information only)

Date_________________Trip Time_________________ Group Name______________________

(Optional) Email:

Signature of Participant X__________________________

Street Address

City, State, Zip

Print Name if under 18

FOR PARENTS/GUARDIANS OF PARTICIPANT OF MINOR AGE (UNDER AGE 18 AT TIME OF REGISTRATION)

This is to certify that I, as parent/guardian with legal responsibility of this participant, do consent and agree to his/her release as provided above of the Releasees, and for myself, my heirs, assigns, and next of kin, I release and agree to indemnify and hold harmless the Releasees from any and all liability incidents to my minor child’s involvement or participation in these programs as provided above. EVEN IF ARISING FROM THE NEGLIGENCE OF THE RELEASEES, to the fullest extent permitted by law.

Parent or Guardian X__________________________

Date 7/2009

Emergency phone number(s)
see you this summer!