University of Oklahoma – May 31 – June 12, 2015
Earth Cycles: A Whole Earth Approach to the Geosciences

Camp Information:
The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) is organized to provide activities, experiments, projects, and field experiences for students entering 6th, 7th, or 8th grade in the fall of 2015. The camp promotes science, technology, engineering and mathematics (STEM) education and supports historically underserved and underrepresented students with limited opportunities. Students attend the camp free of charge. Students currently in grade 5, 6, or 7 who have an interest in science and mathematics, at least a B average in science and mathematics courses and a passing score on the state’s standardized science and mathematics tests are eligible to apply. Immediate family members of the university staff, EMBHSSC camp staff and ExxonMobil employees are not eligible.

The EMBHSSC is a two-week, academic, residential camp that emphasizes increasing students’ mathematics and science knowledge and skills while introducing them to college life and stimulating their interest in science and engineering as a potential career path. Campers will attend classes that include problem solving, research, critical thinking and communication skills incorporated into biology, chemistry, physics, environmental sciences, earth sciences, engineering, technology and design concepts, and go on field excursions. Certified secondary teachers, university faculty, and other professionals will serve as instructors.

The camp will be held on the campus of the University of Oklahoma – Norman Campus. Students will stay in a dorm on the university’s campus.

Camp participants will be selected from all Oklahoma counties.

Application Process:
- Parent/Guardian and student complete requested information on the attached Student Application Form (pages 2 – 4).
- Parent/Guardian or student gives the request for records to the student’s school registrar (page 5).
- Parent/Guardian or student gives a recommendation form to the student’s current science teacher (page 6) and current mathematics teacher (page 7).
- Student writes a 250-word essay. Instructions for the essay are at the bottom of page 3.

Send the completed Student Application Form, essay, records and teacher recommendations to Pre collegiate Programs – EMBHSSC, 1700 Asp Avenue – Suite 202, Norman, OK 73072. All requested documents are due by the deadline date, Friday, April 17, 2015. If all requested documents are not received by the deadline date, the application will not be considered. A committee will select campers on April 27, 2015. You will receive notification on the status of the application no later than May 1, 2015. Students may be interviewed prior to being selected, if deemed necessary. If you have questions or need additional information, call Pre collegiate Programs at (405) 325-6897.

PLEASE KEEP THIS PAGE FOR YOUR REFERENCE
STUDENT APPLICATION FORM 2015

University of Oklahoma

APPLICATION DEADLINE IS FRIDAY, APRIL 17, 2015

Student Information

Please print in blue or black ink or type. Please provide all requested information.

Name of Student: ____________________________________________________________

Home Address: _____________________________________________________________

City ____________________________ State ___________ Zip Code _________________

Ethnicity: _______________________ Date of Birth (month/date/year): _____________

Gender: Female_______ Male:_______ Adult T-shirt Size: ________

Name of School student is currently attending: ____________________________________

Type of School (Check all that apply):  
____ Elementary (K – 5); ______ Middle (6 – 8); ______ K – 8; ______ K – 12; ______ Other

_______ Public __________ Parochial __________ Private _______ Charter

Current Grade level ___________ School District/Parish: __________________________

Courses Taken during the 2014-2015 academic year:

Mathematics: ______________________________ Science: _______________________

Courses Enrolled or plan to enroll in for the 2015-2016 academic year:

Mathematics: ______________________________ Science: _______________________

How did you find out about the EMBHSSC?

___________________________________________________________________________

___________________________________________________________________________

“Celebrating a Decade of Promoting STEM Academic Achievement” ©The Harris Foundation Student Application Form
Name of Student: __________________________________________

School: ___________________________ Current Grade level: ________

List school organizations, any science and/or mathematics activities (Science Fair, math club, after school programs, summer programs, etc.) you have participated in 2013, 2014 and/or 2015. Include awards received and offices held. You may attach a separate sheet, if needed.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

List any community activities and/or community groups that you have been a part of this school year.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

List any other activities or achievements that you would like to share with the selection committee.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

A student-written essay must be included with this application. The student essay is to be typed or neatly hand written. If typed, use Arial, Helvetica, or Times New Roman and a font size of 12 points. The essay should not exceed 250 words. In your essay tell the selection committee why you are interested in attending the 2015 ExxonMobil Bernard Harris Summer Science Camp at the University of Oklahoma. Include in your essay what you hope to gain from this experience, how you think it will help you in the future and why you think you should be selected to attend this camp. Be sure to write your name, current grade level, school and school district at the top of your essay.

_________________________ __________________________
Signature of Student Date

“Celebrating a Decade of Promoting STEM Academic Achievement” ©The Harris Foundation Student Application Form
Name of Student: ________________________________

School: ____________________________ Current Grade level: ________

Parent/Legal Guardian Information

Instructions: Please complete the following information for at least one custodial parent or legal guardian, both if available.

Name of Parent or Legal Guardian: _________________________________________

Employer: ______________________________________________________________

Occupation: ______________________________________________________________

Daytime Phone No.: ____________________ Home Phone No.: ____________________

Cell Phone No.: ______________________

E-mail Address: __________________________________________________________

_____________________________ __________________________
Signature of Parent or Legal Guardian Date

Name of Parent or Legal Guardian: _________________________________________

Employer: ______________________________________________________________

Occupation: ______________________________________________________________

Daytime Phone No.: ____________________ Home Phone No.: ____________________

Cell Phone No.: ______________________

E-mail Address: __________________________________________________________

_____________________________ __________________________
Signature of Parent or Guardian Date

Number of People in the Household: ______

Household Yearly Income Level:

_______ Under $15,000 _______ $15,001 to $30,000 _______ $30,001 to $45,000

_______ $45,001 to $60,000 _______ $60,001 to $75,000 _______ $75,001 - $90,000

“Celebrating a Decade of Promoting STEM Academic Achievement” ©The Harris Foundation Student Application Form
EXXONMOBIL BERNARD HARRIS SUMMER SCIENCE CAMP 2015 at
The University of Oklahoma
Request for Records Form

Applicant instructions: – You or your parent or legal guardian must complete the information below and give this form to your school’s registrar. A parent or legal guardian must sign this request so that the registrar can release the records.

Dear Registrar:

My child, ___________________________ is applying to attend the ExxonMobil Bernard Harris Summer Science Camp at the University of Oklahoma this summer. We are requesting a copy of his/her official records for this student (grades and standardized test scores) and for this completed form are forwarded to Precollegiate Programs – EMBHSSC 1700 Asp Avenue, Suite 202 Norman, OK 73072 by April 17, 2015.

The records must include a copy of the most recent grades/report card and standardized test scores. This form, along including information below on whether this child receives free or reduced lunch, must accompany the records.

I hereby grant permission to the release of the information that this form is requesting on my child.

_________________________________________  ______________________
Signature of Parent or Legal Guardian  Date

_________________________________________
Name of Student (please print)

_________________________________________
Student ID Number

_________________________________________
Signature of Student

_________________________________________
School

_________________________________________
Grade  Date of Birth

_________________________________________
Homeroom Teacher

The school registrar or appropriate administrator must complete the following.

Does this child receive FREE or REDUCED lunch?  _____Yes  _____No

If yes, which?  _____Free Lunch  _____Reduced Lunch

“Celebrating a Decade of Promoting STEM Academic Achievement”  ©The Harris Foundation Student Application Form
Recommendation from Current SCIENCE Teacher
For a Student applying for
The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) 2015 at
The University of Oklahoma

Name of Student Applicant __________________________________________

Course taken with this teacher: Subject ____________________________ Year 2014-2015

Name of Teacher ________________________________________________

Directions to teacher:
The student who has given you this form is applying to attend the EMBHSSC this summer. You have taught this student, so you can tell if she/he is a good candidate for this two-week residential program designed to enhance the lives of students with limited opportunities. Refer to www.theharrisfoundation.org under programs for Summer Science Camp description.

Please complete the chart below and write a letter of recommendation for this student. Place completed form and letter of recommendation into an envelope, seal it, and write your name across the sealed flap, so that your comments will be private. Please return the sealed envelope to the student as soon as possible so that he/she may include it in their application packet, which is due by April 17, 2015.

Please put an X in the appropriate column for each of the following statements:

<table>
<thead>
<tr>
<th></th>
<th>Very Much</th>
<th>Often</th>
<th>Sometimes</th>
<th>Rarely</th>
<th>Never</th>
</tr>
</thead>
<tbody>
<tr>
<td>This student was eager to learn.</td>
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<td></td>
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<tr>
<td>This student cared about other students.</td>
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<tr>
<td>This student was late to class.</td>
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<tr>
<td>This student worked independently and as a team member.</td>
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<tr>
<td>This student was an asset to the class.</td>
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<tr>
<td>This student participated in co-curricular activities (science fair, science club, etc.).</td>
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Circle the best answer to the following question: Would you like to teach this student in another class?

Yes, definitely               Maybe               Definitely not

In your letter of recommendation, please include this student’s outstanding school achievement, the qualities this student possess that makes him/her stand out from the rest, and any concerns you would like to share. Your comments will be especially useful in the selection process. Thank you.
Recommendation from Current MATHEMATICS Teacher
For a Student applying for
The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) 2015 at
The University of Oklahoma

Name of student ________________________________________________

Course taken with this teacher: Subject ____________________________ Year 2014-2015

Name of Teacher ______________________________________________

Directions to teacher:
The student who has given you this form is applying to attend the EMBHSSC this summer. You have taught this student, so you can tell if she/he is a good candidate for this two-week residential program designed to enhance the lives of students with limited opportunities. Refer to www.theharrisfoundation.org under programs for Summer Science Camp description.

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