

 **Artemis Project 2008** 
June 23 – July 25, 2008

NO EXPERIENCE WITH COMPUTERS IS NEEDED TO APPLY

Please return this application form, along with the included letter of recommendation, to:

Artemis Project 2008
Computer Science Department
Box 1910
Brown University
Providence, RI 02912-1910

FAX: 401-863-7657
"ATTN: Artemis Project"

Applications **MUST BE POSTMARKED BY APRIL 19th** to be considered.
All applicants will be notified about acceptance by the first week of May.

Name: _____

Age: _____

School: _____

Grade in 2007-08: _____

High School attending in the fall: _____

Name of teacher recommending you: _____

Home mailing address:

Box/Apt. Street

City

State

Zip

Home phone: _____

Email address: _____ (useful but not required)

Name of Parent/guardian: _____

Phone (daytime): _____

(evening): _____

I) **RECOMMENDATION**

With this application, we are attaching a recommendation form. We ask that you give this form to a past or current teacher that you feel could tell us more about you, why you are a good candidate for the Artemis program, and qualities that make you stand out, especially in an educational or cooperative setting. Please ask your teacher to seal the recommendation letter in an envelope. Return this envelope to us together with the rest of your application.

 **Artemis Project 2008** 
June 23 – July 25, 2008

II) SHORT-ANSWER QUESTIONS

Please answer these short questions in a few sentences on a separate sheet of paper. Your answers may be typed or neatly written.

1. Why are you interested in the Artemis Project?
2. What subjects and activities interest you most?
3. Why do you think it is important for women to participate in and contribute to computer science and technology?
4. Previous computer experience is **NOT** a requirement for this program, and it will not count either for or against you. However, we would like to know if you have used a computer before, and if so, for what purposes? (E.g. e-mail, writing papers, playing games, etc.)

III) ESSAY

We are including these essay questions because we want to know more about you, your interests, and your ambitions. Please choose **two** questions and answer each one on a separate sheet of paper. Again, these should be typed (double-spaced) or neatly written. Your answers should be about a page long for each question.

1. You have just been hired by the Brown Invention Department! They want you to create an invention to help address problems that people face. This could range from an everyday problem to one on a global scale. Describe why the problem you want to solve is important to you, what your invention is and how it will work, and how it will target the problem effectively.
2. Tell us about a particular homework assignment, project, paper, or production you have worked on that means something to you. What made it important or worthwhile for you? Did you work alone or with a group, and what responsibilities did you have? Did any challenges come up along the way, and if so, how did you resolve them?
3. Imagine it's the year 2030. What are you doing with your life? Has Artemis or the sciences influenced where you are? What is the technology like in this period? How has the new technology influenced your future job or lifestyle?

I am sincerely interested in participating in the Artemis Project this summer. I understand that it meets Monday through Friday, 9:00 AM to 3:30 PM, from June 23 through July 25, 2008.

Your signature: _____ Date _____

Parent/guardian's signature: _____ Date _____