

The purpose of the Johns Hopkins Mind and Science Magazine is to benefit the Johns Hopkins undergraduate students by informing them of recent developments in the scientific community, and by providing useful academic information to aid them in their studies. In addition, the magazine aims to improve the education of high school students in the Baltimore community by providing assistance on course material and by stimulating interest in science.

We believe that the Mind and Science Magazine would be of great interest to society. It is our goal to promote undergraduate research at Hopkins in order to improve the scientific enthusiasm and competence of future scientists. Knowledge of recent developments in science is essential for efficient theoretical scientific research. In addition, the publication will contribute to the understanding and appreciation of the sciences. The Mind and Science Magazine is focused on events that occur not only in the Hopkins community but globally as well, giving Hopkins undergraduates a richer worldly knowledge. Furthermore, by encouraging intellectual curiosity, the publication promotes creative and independent thinking which is the hallmark of the world's greatest scientists.

The publication also aims to assist undergraduates in their academic studies. Student life at Johns Hopkins can be a stressful experience due to the demanding academic environment. We seek to alleviate this academic pressure by providing supplemental instructional materials to help students understand difficult concepts. We plan to include study guides and useful reference materials to encourage student interest in deeper, extracurricular learning.

In addition to helping the students here at Hopkins, we intend to extend the benefits of the magazine to the greater Baltimore community. The quality of education in Baltimore high schools has been shown to be in need of improvement, and we would like to see Baltimore become a leader in education. To help accomplish this, we will donate copies of the magazine to Baltimore schools and libraries. We plan to collaborate with Baltimore high school instructors by providing a specially-designed version of the magazine tailored to the needs of high school students. The magazine may then be used as a supplemental teaching tool and used to foster interest in science among these students.

We plan to publish the Mind and Science Magazine on a monthly basis, and we will mail a copy of the publication to every undergraduate student at the Johns Hopkins University every month if possible.