

1981

## Rocketry Workshop

Robert L. Cannon  
*Estes Industries*

Follow this and additional works at: <https://scholarworks.uni.edu/istj>



Part of the [Science and Mathematics Education Commons](#)

*Let us know how access to this document benefits you*

Copyright © Copyright 1981 by the Iowa Academy of Science

---

### Recommended Citation

Cannon, Robert L. (1981) "Rocketry Workshop," *Iowa Science Teachers Journal*: Vol. 18: No. 3, Article 4.  
Available at: <https://scholarworks.uni.edu/istj/vol18/iss3/4>

This Article is brought to you for free and open access by the IAS Journals & Newsletters at UNI ScholarWorks. It has been accepted for inclusion in Iowa Science Teachers Journal by an authorized editor of UNI ScholarWorks. For more information, please contact [scholarworks@uni.edu](mailto:scholarworks@uni.edu).

**Offensive Materials Statement:** Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

Ultimately, carry this campaign to the state level through your legislators. We desperately need to give our children a chance to catch up on tomorrow's world. Every day we wait, we fall further and further behind.

\*\*\*

## **Rocketry Workshop**

**Robert L. Cannon, Director of Educational Services, Estes Industries  
Penrose, Colorado 81240**

Would you like a popular, educationally sound, hands-on workshop for your next convention or conference?

The workshops on the educational applications of model rocketry put on by Estes Industries have proven very popular. The basic workshop requires a time period of 1½ to 2 hours for the talk, demonstrations, and actual construction of a model rocket by each teacher participant.

We have conducted these workshops for area and national conventions of the National Science Teachers Association and for teacher groups in over half the States.

In addition to keeping the model rocket which he or she builds, we furnish each teacher with a teacher's guide on proven ways to utilize model rocketry as an extremely effective teaching aid, all supplies needed to build the rocket, three engines for the rocket, electrical igniters for the engines, recovery wadding for flying the rocket, a list of our educational publications, information on discounts available to schools, and a current Estes catalog. There is no charge for these supplies.

We furnish a competent leader to conduct the workshop.

We like to provide an opportunity for each teacher to make the first flight right at the convention with our leader present. This requires a suitable launch site (baseball diamond-sized or larger) and a thirty minute time period set aside at least two hours after the basic workshop. (This allows time for the glue to dry.) The launch is not essential, but has proven very popular with the participants as well as being a good crowd-pleaser if everyone is invited out to see it.

Each workshop should consist of 50 or more teachers, but exceptions are possible.

There is no charge for these workshops. The only limitation is how many we can provide under each year's budget.

If you would like to have us present one of these workshops, please write to me now. An estimate of probable attendance at the workshop will be helpful. Thanks.