



# Aiding Young Scientists



► Boys and girls who like science want to join Science Clubs of America.

One third of a million boys and girls already do belong to the 15,000 clubs affiliated with Science Clubs of America. Each club is sponsored by an adult who combines knowledge of science with a willingness to help young people.

Parents: you can help your son or daughter learn more about science.

Educators: you can give your students the benefit of national and state affiliation with thousands of other young scientists.

There is no charge for affiliation of a club.

## Eighth Annual Search for Talent Now in Progress

About 16,000 high school seniors will enter the Eighth Annual Science Talent Search for the Westinghouse Science Scholarships this year.

From them the judges will choose 300 boys and girls for honorable mention and will recommend them to the colleges, universities and technical schools of their own choice.

Out of the 300 a total of 40 will be selected to attend the annual Science Talent Institute in Washington, D. C., March 3-7, 1949. They will be eligible for \$11,000 in Westinghouse Science Scholarships ranging in size from \$100 to \$2,800.

Students living in Alabama, Georgia, Illinois, Indiana, Iowa, Louisiana, Michigan, Minnesota, Montana, Pennsylvania, South Carolina, Tennessee, Virginia and Wisconsin will be entering a state Science Talent Search at the same time they enter the Eighth Annual Science Talent Search for the Westinghouse Science Scholarships.

Through a cooperative arrangement with Academies of Science and colleges in the above states all boys and girls who enter the national will be competing in the state Science Talent Search at the same time and are thus assured of a double chance of winning scholarships and other assistance for further education in science.

Complete details of how to enter the national and state Science Talent Searches are available from Science Clubs of America.

## 30 States Are Cooperating With Work of SCA

A total of 30 states work with Science Clubs of America to increase opportunities for youth to practice in science.

Academies of Science, colleges, universities, newspapers, museums and other organizations in these states work closely with SCA to give boys and girls a chance to meet together, become acquainted with the scientists of the state and to visit places of scientific interest in their area.

Cooperating states are putting an increasing amount of time and energy into giving

boys and girls first hand acquaintance with the science of their state and an appreciation of the opportunities for them as developing scientists.

Meetings, conferences, trips, conventions, congresses, fairs, are held. Many states have radio programs, speakers bureaus and publications for the clubs.

All sponsors in affiliated clubs are kept informed of all cooperative arrangements and thus can coordinate national and state functions into the planning of their own club program.

## New 1949 Edition of SCA Sponsor Handbook Is Ready

The 100-page SCA Sponsor Handbook, full of time-saving helps and right-at-your-fingertip information, has been completely revised and is now ready to make your science club program and activities the best ever.

Packed into its pages is information on:  
**HOW TO ORGANIZE YOUR SCIENCE CLUB**—this step-by-step outline of how to start a club is a gold mine for the new sponsor and a treasury of ideas for the experienced one.

**ACTIVITIES FOR YOUR SCIENCE CLUB**—individual and group plans gleaned from the experiences of thousands of clubs.

**PROJECTS YOUR SCIENCE CLUB CAN UNDERTAKE**—a compilation of 1,000 projects done by science club members is invaluable as a check list.

**CO-PROJECTS FOR YOUR CLUB**—real jobs in science your members can do with well-known scientific organizations.

**HOW TO GET CLUB PUBLICITY**—how to let the public know what your club is doing and thus get support for new plans.

**AFFILIATED GROUPS IN VARIOUS STATES**—lists organizations cooperating with SCA in 30 states.

**SCIENCE SERVICE AIDS FOR SCIENCE CLUBS**—the many services of this organization for the popularization of science are at your disposal.

**HOW TO CONDUCT YOUR SCIENCE FAIR**—how to plan a science fair for the smallest school or the largest city.

**EIGHTH ANNUAL SCIENCE TALENT SEARCH**—how to help the talented seniors to get scholarship assistance for further study of

science in a school of their choice.

**RECOMMENDED BOOKS FOR SCIENCE CLUBS**—a reading list or a check list for adding to your club or school library contains hundreds of titles of standard or new books in science.

**FREE AND LOW COST MATERIALS FOR SCIENCE CLUBS**—over 300 companies offer free and low cost materials to supplement club laboratory or library.

**WHERE SCIENCE CLUBS ARE LOCATED**—a tabulation of the distribution of affiliated clubs in the United States, possessions and foreign countries.

*One copy of the SCA Sponsor Handbook is sent free of charge to the sponsor of each affiliated club. (Price to others: \$1.00.)*

## Activities and Programs Of Affiliated Clubs

**HARDINBURG, KY.**—The B. U. G. S. Club of Hardinsburg High School has taken over the care of the plant life of the school yard. They water the plants during the summer, bring in those that need winter protection and replant them in the spring.

**APPLETON, Wis.**—The 12 to 15 year olds in the Junior Scientists Club of McKinley Junior High School have started a school museum where they display what they col-



**FUN WITH PLASTICS**—Birthday parties are more fun when there is no fear of damage caused by breaking or spilling. Here the tablecloth is plastic coated, the children eat from plastic dishes and play with plastic toys. Even the birthday cake is decorated with tiny candles set in plastic candle holders.