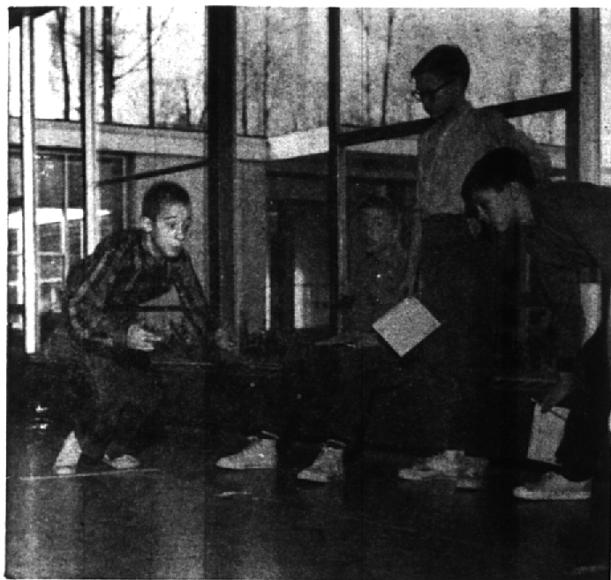


PHYSICAL EDUCATION



IMPROVEMENTS

Accomplished 1961-62

- Appointment of an assistant to the coordinator of physical education, athletics and recreation. The major responsibility of the assistant will be the supervision of the boys' and girls' physical education program.
- Employment of an additional physical education teacher to improve service to the elementary schools.
- An intramural sports program for children in the upper elementary grades and in the secondary schools. All sports activities are scheduled as after-school events.

1962-63

- Improved physical fitness program in terms of the current national emphasis and the recommendations of the Birmingham Citizens' Committee.
- Improvement of locker rooms at Barnum.

In Process

- Greater emphasis on remedial instruction for students with physical disabilities or deficiencies.
- Additional elementary physical education helping teacher.

AREAS FOR CONTINUED STUDY

- Intramural programs in the elementary and secondary schools.

SCIENCE

IMPROVEMENTS

Accomplished 1961-62

- In-service work under new science coordinator for elementary and secondary students.
- Procurement of portable laboratory tables for elementary schools.
- Introduction of expanded elementary course of study.
- Adoption of Physical Science Study Committee course in physics developed under the sponsorship of the National Science Foundation.
- Termination of the pilot ninth grade biology projects and the offering of accelerated biology to ninth grade students.
- Advanced biology for twelfth grade students.
- Employment of a coordinator of science to assist in program development at the elementary and secondary levels.

1962-63

- New physical science courses.
"Physical Science"—college-bound student
"Senior Science"—terminal student
- Advanced course in chemistry.
- Revision of the seventh and eighth grade science.

In Process

- Extensive and intensive in-service work to help teachers keep abreast of the rapidly changing field of science.
- Revision of 9th grade general science course.
- Revision and updating of elementary program.

AREAS FOR CONTINUED STUDY

- Greater utilization of community resources including use of such natural areas as the Rouge River wooded area.
- Advanced course in physics.
- Additional time to schedule longer or more frequent laboratory periods at the secondary level (longer school day required).

