



This fall, science students visited the annual gem and mineral show at Dutch Square.



The Science Team attempts to arouse an interest in science. We would wish to encourage observation of all things about them with the idea of conserving and using wisely all things available.

## SPECIFIC SKILLS:

- To increase powers of observation, prediction based on observation, analysis of data, and interpretation of data.
- 2. To make qualitative and quantitative observations-measure mass, speed, distance, time and note their relationships.
- 3. To improve communication skills-writing reports, making graphs, leading discussions.
  4. To distinguish between observation and conclusion.
- 5. To put data together and form generalizations.
- 6. To apply generalizations to new situations.
- 7. To provide controls in experiments.
- 8. To group or classify objects.
- 10. To make an intelligent guess as to the reason for an occurence.
- 11. To find information and collect data.

While studying astronomy, science classes plotted the stars on an umbrella. They also visited a planetarium.



This picture showing school buses was taken by a camera mounted on a rocket that was built by eighth grade science students.