

## Kindergarten

The kindergarten program is made up of five units. They are Bulbs, Ladybugs, K Weather, Sand and Water, and Engineering with Blocks. The kindergarten science program contains experiences designed to satisfy individual student's natural curiosity. Many appropriate kindergarten activities may not appear to be science or engineering in the classic sense. However, when a child mixes colors, compares the amount of sand in different size containers, or tries to balance blocks in an open construction s/he is developing skills while exploring objects and phenomena that have personal meaning. Students draw and "write" their observations, ideas and feelings. During group meeting time students share their personal experiences in science talk, grounded in "accountable" or productive talk research, engage in brainstorming, and/or plan group investigations.

