What Might You Expect to See in a Science Class?

What the Classroom Looks Like

- science displays
- plants, terrariums, aquariums, or collections (rocks for example)
- science tools for the students to use (magnifying glasses, magnets, and computers for example)
- science reference books and story books with science themes
- information on science-related current events in the news
- space for on-going investigations and projects

What Students Are Doing

- using technology to do research or carry out investigations; computers and microscopes for example
- sharing and discussing their ideas and the results of their investigations
- using their math and language arts skills as part of their scientific investigations, using calculators and rulers, writing reports, researching and presenting projects for example
- carrying out investigations related to daily life, recycling and community gardens for example

How Students Are Learning

- working as a class, in small groups, and individually
designing and carrying out investigations
- meeting people who use science in their work and daily life
- experiencing science outside the classroom, in the school yard, at a local park, or a nature centre for example

Students Are Active and Curious Participants in the Learning Process