

In the Science Center

Children learn to...

- Use senses to gain information about the environment
- Describe phenomena in the environment
- Use vocabulary to compare objects
- Compare similarities and differences among objects
- Sort objects from the environment according to one or more characteristics
- Sequence events in order of their occurrence
- Know and practice safety
- Talk about what is seen, heard, touched, tasted or smelled as objects, people and events are experienced
- Use comparators
- Observe color, texture, size and shape of objects
- Observe change in the environment and objects in it
- Observe cause and effect of materials
- Observe systems, cycles, interactions and diversity in the environment
- Classify objects from the environment as living or nonliving
- Describe external features of organisms
- Make predictions
- Use the scientific method
- Develop curiosity about the natural world
- Observe relationships between objects
- Use weighting and other measurement skills to gain information
- Observe forces, such as gravity and magnetism
- Respect and use tools appropriately and safely
- Match, sort and classify objects
- Group objects
- Make choices
- Make decisions