

## Sea Sensations Learning Outcomes

These programs support the Prescribed Learning Outcomes of the B.C. Ministry of Education's new Integrated Resource Packages (IRPs) and the Aquarium's conservation mission.

### Kindergarten

- Plants and animals have observable features (*Science: Big Ideas*)
- Make exploratory observations using their senses (*Science: Curricular Competencies*)
- Experience and interpret the local environment (*Science: Curricular Competencies*)
- Basic needs of plants and animals (*Science: Content*)
- Adaptations of local plants and animals (*Science: Content*)

### Grade 1

- Living things have features and behaviours that help them survive in their environment (*Science: Big Ideas*)
- Communicate observations and ideas using oral or written language, drawing or role play (*Science: Curricular Competencies*)
- Consider some environmental consequences of their actions (*Science: Curricular Competencies*)
- Structural features of living things in the local environment (*Science: Content*)
- Behavioural adaptations of animals in the local environment (*Science: Content*)

### Grade 2

- Living things have life cycles adapted to their environment (*Science: Big Ideas*)
- Experience and interpret the local environment (*Science: Curricular Competencies*)
- Communicate observations and ideas using oral or written language, drawing or role play (*Science: Curricular Competencies*)

### Grade 3

- Living things are diverse, can be grouped, and interact in their ecosystems (*Science: Big Ideas*)
- Communicate observations and ideas using oral or written language, drawing or role play (*Science: Curricular Competencies*)
- Biodiversity in the local environment (*Science: Content*)
- Energy is needed for life (*Science: Content*)