

Together Apart Unis en séparation

Life Cycle of a Pine Tree

Grade 3 Growth and Changes in Plants

## Handout

- 1. **Hypothesis**: How do you think change in temperature will affect your pine cones? (Answer before conducting the experiment).
- 2. **Observations:** Draw or write your observations based on what happens to the cones before and after the temperature change. (example: size, colour, openness of scales)

| Before | After |
|--------|-------|
|        |       |
|        |       |
|        |       |
|        |       |

3. **Results:** What did you see happen when you exposed pine cones to different temperature environments?

4. **Reflection:** Why do you think this happened? Do you think other types of cones would react the same?