Pre Visit Activities

- Begin a Know, Wonder, Learn (KWL) chart about biodiversity to bring with you to Forest Valley
- Explore the school grounds and make a tally of the different types of trees, birds, insects, plants, and animals and graph the data
- Sort data by native and non-native species and invasive and non-invasive species
- Research invasive plant species
- Map the tree species present on your school property using the <u>Ontario</u> <u>Tree Atlas</u> and consider planning with your Eco Schools Committee to increase biodiversity
- Partner with a Grade 2 and/or Grade 4 class to take on the role of "Outdoor Educators" to teach them about the trees at the school

Post Visit Activities

• Apply data and research to a local awareness campaign in consultation with your Eco Schools Committee to improve biodiversity in your community (e.g., reduce invasive species and plant native species)