

## PEPÁKEN HÁUTW Native Plants & Garden Program

ŁÁU,WELNEW Tribal School, Brentwood Bay BC

<u>Lesson Title:</u>	<u>Subject</u> :	<u>WELU,ĆISTENEK (Instructors)</u> :
ĆENIŢEŁONSET Oak, Alder &	Putting the gardens to bed with	Earl ŦEŦÁTIN Claxton Jr
Maple Leaves: Putting the Gardens	Maple, Garry Oak, and Alder leaves	Judith Lyn Arney and
to Bed		Ashley PEPAKIYE Cooper
<u>Grade Level</u> :	<u>Time Needed:</u>	<u><b>Date</b></u> : October 18, 2016
SŁWIŁĆ	45 mins	<u>ŁKALJ</u> : PEKELÁNEW
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### Purpose

- Explore the our forest and meadows, and learn about the importance of both ecosystems
- Discuss the importance of ĆEN,IŁĆ (Garry Oak) eco-systems and why ĆEN,IŁĆ STELOTŁE (oak leaves) help the KŁO,EL beds
- ❖ Talk about the forest eco-systems and how adding TTÁ,EŁĆ I, SKONEŁĆ STELOTŁE (Maple and Alder leaves) is enhancing the soil for the forest
- Understand why we put our vegetable beds to sleep when the colder weather approaches.

#### Resource needed from Teachers

- ❖ APPROPRIATE CLOTHES! Make sure students are wearing clothes that can get dirty
- ❖ Name tags + Water bottles

### Resources provide by PEPÁKEN HÁUTW

- \* TŦÁ,EŁĆ STELOTŁE Maple Leaves Acer macrophyllum
- ❖ ĆEN,IŁĆ STELOTŁE Garry Oak Leaves Quercus garryana
- ❖ SKONEŁĆ STELOTŁE Alder Leaves Alnus rubra
- Rakes, wheel barrels, gloves

### Questions to Ask Students

- What does a garden or native eco system give us?
- What does leaf compost do for our gardens?
- What eco systems did you learn about today?
- ❖ Who remembers the SENĆOŦEN names for the leaves we used today?



# **WORKSHOP ACTIVITIES**

Time	SĆ∦ (Activity)	
4 min	<b>ŚELOQ I, E¢OSTONES TŦE WUIĆISTENEK</b> (Circle and introduce instructors) Review what we learned in past workshops - what do you remember? What have been some of your favorite things? Review respect for tools, garden space and each other.  Break into two groups.	
18 mins	1. Tour the vegetable gardens and see which beds will need to be tucked in for winter 2. Discuss why we put our raised beds to sleep by putting leaves on top of soil 3. Explain the importance of soil richness and the key role it plays to helping grow delicious and nutritious vegetables 4. The fun part! Start gathering and adding TTÁ,EŁĆ I, SKONEŁĆ leaves to vegetable beds 5. Start tasting what vegetables are ready for picking (Kale, Carrots, and Beans)  Group 2  1. Tour the forest and meadow gardens and discuss the differences in soil types that require different leaf composts to enhance soil richness. 2. Discuss the importance of open forest eco systems and the TTÁ,EŁĆ I, SKONEŁĆ (Maple and Alder) leaves that break down to enrich the soil 3. Talk about the importance of ĆEŊ,IŁĆ (Garry Oak) eco systems and how the acidic oak leaves cater to a diverse eco system in the KŁO,EL (Camas) meadows 4. The fun part! Start adding appropriate leaves to the appropriate gardens!	
4 mins	<b>ŚELOQ:</b> What did you learn about today? What was your favourite part?	

Please fill out our feedback forms and leave them in the PEPÁKEN HÁUTW envelope in the staff room!  $H\acute{I}, SW \c KE \c SI\'AM!$