

The Bitterroot Experience

Plant Guide and Activity Book for Bass Creek

Assembled by: Sonia York

In this Guide you will find:

<u>Conifers</u>

Douglas fir	Page 6
lodgepole pine	Page 8
ponderosa pine	Page 10
subalpine fir	Page 12
grand fir	Page 14
Engelmann spruce	Page 16
western larch	Page 18
Pacific Yew	Page 20
western red cedar	Page 22

Broadleaf Trees

mountain ash	Page 26
guaking aspen	Page 28

2

Clipart are from the following websites:

www.ect.usf.edu

www.montanakids.com

www3.northern.edu

tidefnocan.go.ca

seedlings.lidaho.com

sherpaguides.com

luirigaltervista.org

ecological solutions group.com

Jennymcohen.wordpress.com

pfaf.org

classbrain.com

<u>Shrubs</u>

alder Page 32 Page 34 dogwood choke cherry Page 36 huckleberry Page 38 Page 40 kinnikinnick Page 42 ninebark Page 44 Oregon grape Page 46 Rocky Mountain maple Page 48 serviceberry shiny-leaf ceanothus Page 50 Page 52 snowberry

This book was compiled for requirements in conjunction with credits through the Forest for Every Classroom program by:

Sonia York

5th Grade Teacher

Daly Elementary

Hamilton, MT

June, 2012.

Forbs

arnica Page 56 Page 58 arrow leaf balsamroot Page 60 baneberry Page 62 bitterroot Page 64 clematis vine Indian paintbrush Page 66 small-flowered penstemon Page 68 trillium Page 70













Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:

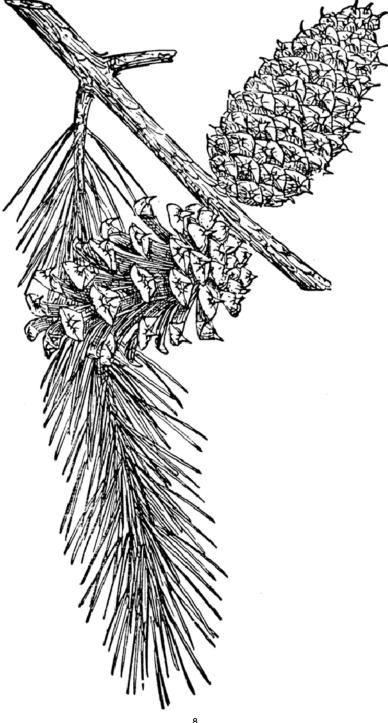
A conifer is a trees with needle or scale-like leaves.



Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



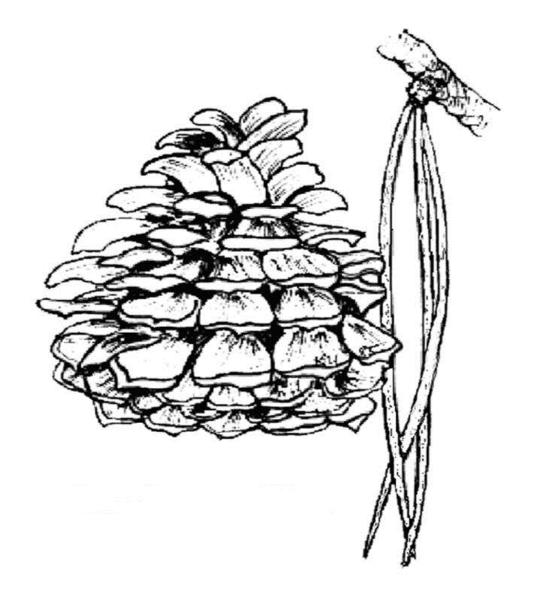
Common Name:
Scientific Name:
Needle Arrangement:
Needle Length or Shape:
Cone Description:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Needle Arrangement:
Needle Length or Shape:
Cone Description:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



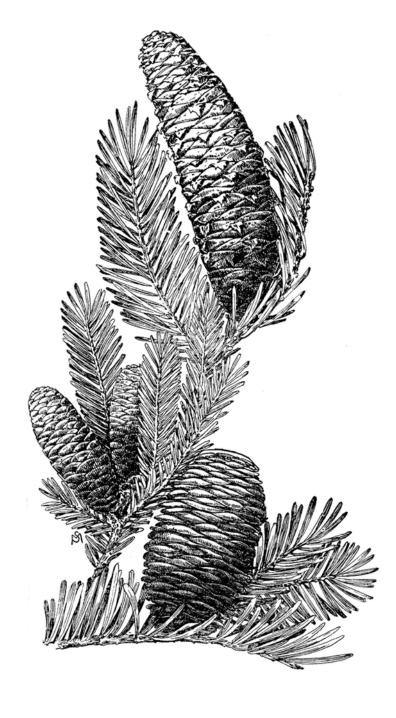
Common Name:
Scientific Name:
Needle Arrangement:
Needle Length or Shape:
Cone Description:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Needle Arrangement:	
Needle Length or Shape:	
Cone Description:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	

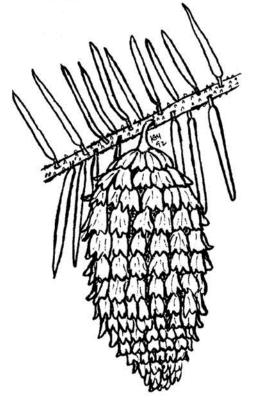


Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Needle Arrangement:	
Needle Length or Shape:	
Cone Description:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	

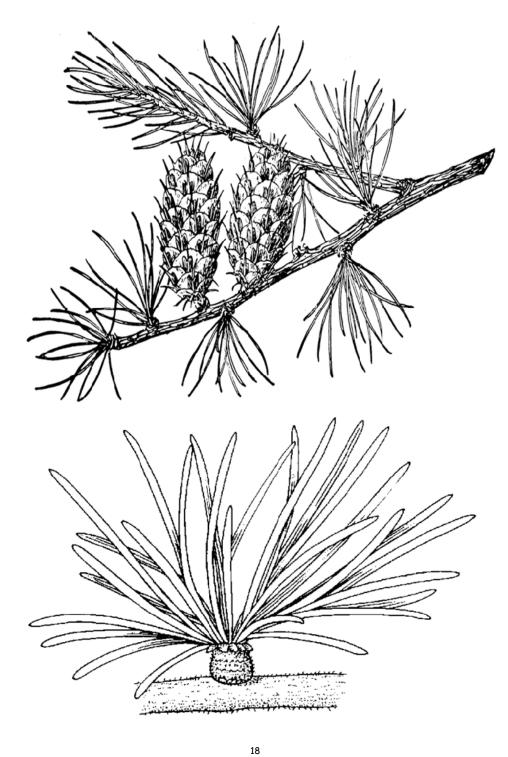




Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



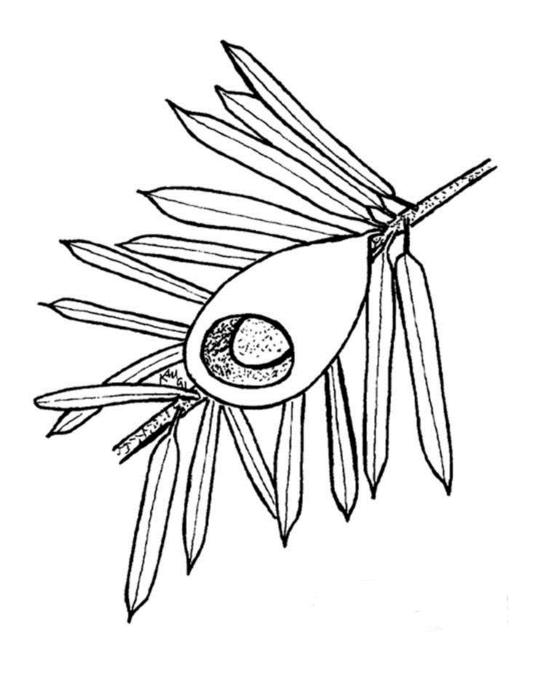
Common Name:
Scientific Name:
Needle Arrangement:
Needle Length or Shape:
Cone Description:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



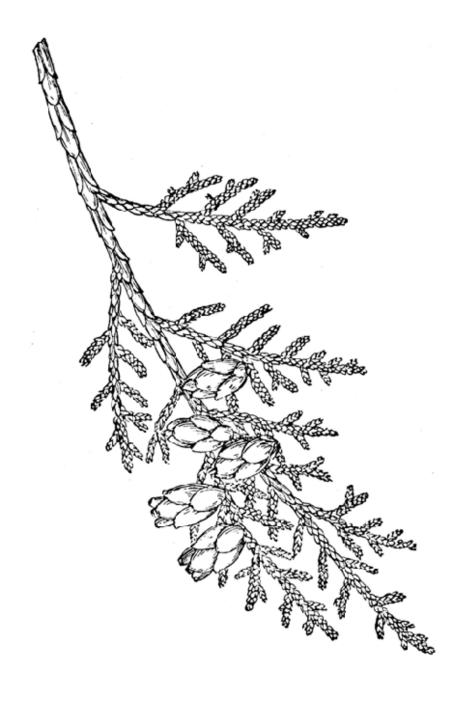
Common Name:	
Scientific Name:	
Needle Arrangement:	
Needle Length or Shape:	
Cone Description:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	



Common Name:
Scientific Name:
Flower color:
Flower description:
Leaf shape:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Needle Arrangement:	
Needle Length or Shape:	
Cone Description:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	
	_
	_
	_



Have a showy flower, grows back from the roots every year, do not have a woody stem.















BROADLEAF

REES?

Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	



A broadleaf tree has broad, flat leafs and is usually deciduous (drops its leaves every year).



Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:

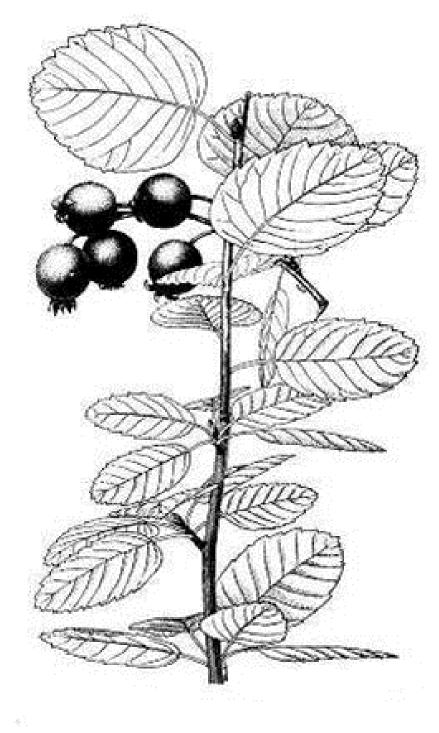


Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:





Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	















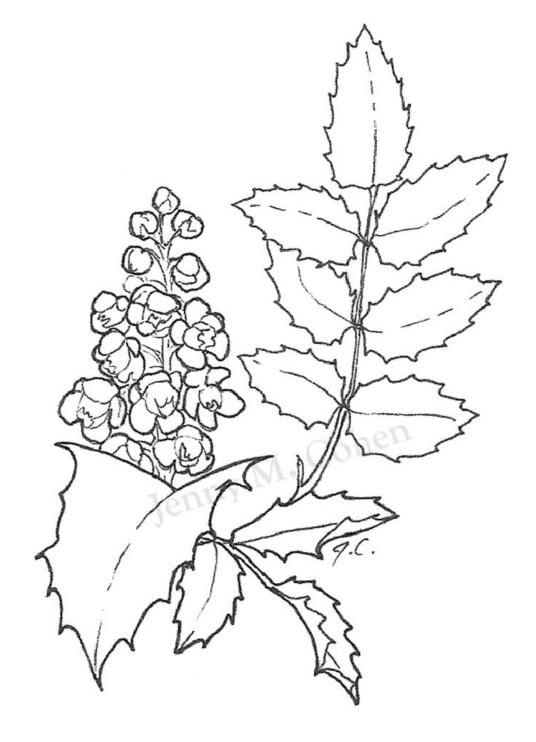
Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Woody, multi-stem plant that is less than 10 meters tall when mature.



Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	



Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	



Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	



Common Name:
Scientific Name:
Leaf Form:
Leaf Shape:
Flower/Fruit:
Bark:
Plant height:
Healing Properties/Uses/Interesting Facts:



Common Name:	
Scientific Name:	
Leaf Form:	
Leaf Shape:	
Flower/Fruit:	
Bark:	
Plant height:	
Healing Properties/Uses/Interesting Facts:	
·	