

# Plant Growth

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Assessment 3: Plant Community Field Guide

The Government of Alberta Agriculture department has asked you to construct a **Field Guide** that describes plants belonging to a plant community in the area you live. They want people of all ages to construct these **Field Guides** to ensure that people of all ages can use and understand them.

### Instructions

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- 1 Your task is to construct a resource that Alberta Agriculture can provide to the public so that they can learn about plants in their local plant community. You will construct a **Field Guide** to highlight at least six plants found near your community.
- 2 Before beginning your **Field Guide**, what information do you think is important to include in your resource? What does the audience (the public, gardeners) need to know about plants in the area? Use the **chart** on the following page to organize the information you need to collect to construct your **Field Guide**.
- 3 You may construct your **Field Guide** using **ReadWriteThink**'s Printing Press booklet found [here](#), or you may choose another program. You can access the website link from the online course.

### Criteria

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Your **Field Guide** should include the following criteria:

- Highlight at least six plants.
- For each plant, describe what it looks like and what it needs to grow. Pictures and/or diagrams can be included.
- Describe the plant community in which these plants are found.
- Describe what these plants have in common.
- Insert a title page with a title and your name.
- Produce a neat, organized, and colorful field guide.

You may refer to resources used in this section to help you construct a well-informed **Field Guide**.



## Rubric

Before you begin working, be sure to read the **Criteria** and **Field Guide Rubric** so that you understand clearly the expectations of this assessment. The **Rubric** is provided at the end of this document.

### Field Guide

**To Insert an Image:** Click on the green bordered space below, browse to the location of the file, click on the file name to select it, then, click Open.

Plant Name	What Does it Look Like ?	What Does it Need to Grow ?	Pictures




### Save Your File

Save your **Field Guide** to your **Plant Notebook** folder.

## Field Guide Rubric

Criteria	Excellent	Proficient	Adequate	Limited
What are plant communities?	Explains plant communities clearly.	Explains plant communities accurately.	Explains plant communities vaguely.	Cannot explain plant communities.
What do plants living in my backyard have in common?	Identifies plants clearly in their chosen plant community and identifies things they have in common.	Identifies plants accurately in their chosen plant community and identifies things they have in common.	Identifies plants vaguely in their chosen plant community and identifies things they have in common.	Cannot identify plants in their chosen community and identify things they have in common.
What plants have special needs?	Identifies clearly plants and their special needs for growth.	Identifies accurately plants and their special needs for growth.	Identifies vaguely plants and their special needs for growth.	Cannot identify plants and their special needs for growth.

Revisit your **Field Guide**, the **Rubric**, and the **Criteria** to help you improve your work.