Name: **Lolly Jennings**

Lesson Plan: Parts of the Plant

Lesson Segment Focus: Parts of the Plant Lesson 1 of 1

Course & topic addressed: Science (Plant Parts)

Date: 2/4/19 Grade: First

Student Outcomes

Specific learning objectives for this lesson.	The students should be able to look at a simple plant and label/name the basic four parts (stem, leaf, root and flower)
Describe the connection to previous lessons. (Prior knowledge of students this builds upon)	Students may have seen flowers and know which part the "flower" or "petal" is
Knowledge of student's background (personal, cultural, or community assets)	Plants have different parts that make a whole.

State Academic Content Standards

standards with which this lesson is aligned. Include state abbreviation and number & text of the standard	LS1.A: Structure and Function All organisms have external parts. Different animals use their body parts in different ways to see, hear, grasp objects, protect themselves, move from place to place, and seek, find, and take in food, water and air. Plants also have different parts (roots, stems, leaves, flowers, fruits) that help them survive and grow
	in food, water and air. Plants also have different parts (roots, stems, leaves, flowers, fruits) that help them survive and grow.

Academic Language Support

What planned instructional supports might you use to assist	
students to understand key academic language to express and	
develop their content learning?	
What will you do to provide varying supports for students at	
different levels of academic language development?	

Key Vocabulary

What vocabulary terms/content specific	Root
terminology must be addressed for	Stem Stem
students to master the lesson?	
	<u>Leaves</u>
	<u>Flower</u>

Materials

Materials needed by teacher for this lesson.	3 basic plants (or more depending on class size), plant labeling worksheet, whiteboard with plant scketch
Materials needed by students for this lesson.	Plants (they get to pass around and share), worksheet, colored pencils

Lesson Timeline with Instructional Strategies & Learning Tasks (This should be VERY DETAILED)

Amount of Time	Teaching & Learning Activities	Describe what YOU (teacher) will be doing and/or what STUDENTS will be doing during this part of the lesson.
	Introduction:	Introduce a basic plant and it's four basic parts. Have the students pass around the
		three plants and ask if they know any parts prior to lesson.
	<u>Instruction</u> :	After the introduction, the students will look at the board as I go over the root, stem,
	Teaching the four basic parts of a plant	leaf, and flower of a plant. I will have one real plant while the students have the other three and are passing them around. Having a real plant will give the students a better view of what the parts actually look like. Along with the name for each part, the functions will also be taught. As a review, the students will fill in the blanks on a plant worksheet and match the name and function to the picture.

Amount of Time	Teaching & Learning Activities	Describe what YOU (teacher) will be doing and/or what STUDENTS will be doing during this part of the lesson.
		Parts of the Plant Leaves Where photosynthesis occurs Produces fruit and adracts insects for pollination
	Closure:	Ask the students follow up questions to check for understanding and have them complete the worksheet in class.

Accommodations/Modifications

How might I modify instruction for:	
Remediation?	
Intervention?	
IEP/504?	
LEP/ESL?	

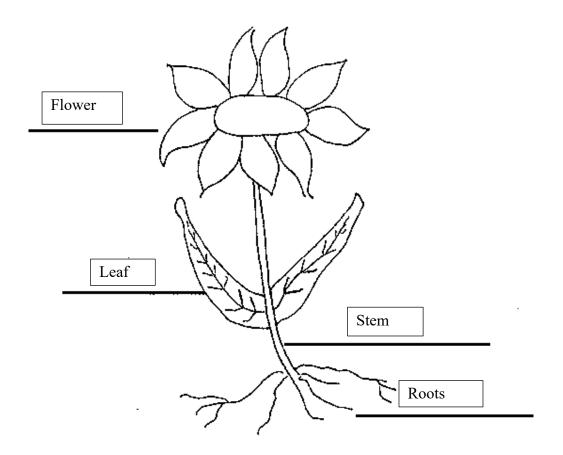
Differentiation:		
How might you provide a variety of	This lesson contains a variety of learning styles such as visual, hands on, and audible.	
instructional methods/tasks/instructional		
strategies to ensure all student needs are		
met?		
Assessments: Formative and/or Summati	ve	
Describe the tools/procedures that will be	☐ Formative /☐ Summative	
used in this lesson to monitor students'	☐ Formative /☐ Summative	
learning of the lesson objective/s (include type of assessment & what is assessed).	☐ Formative /☐ Summative	
/		
Research/Theory		
Identify theories or research that supports		
the approach you used.		
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Lesson Reflection/Evaluation	TO DE THE TREATMENT AND THE ACTIONS	
What went well?	TO BE FILLED IN AFTER TEACHING	
What changes should be made?		
How will I use assessment data for next		
steps?		

Include supporting material such as slides, pictures, copy of textbook, and handouts for any activities students will be using as part of your lesson.

Plant Parts

Can you fill in the blanks with the correct words?

stem flower leaf roots



Name: _____

*adapted from: http://webcache.googleusercontent.com/search?q=cache:EsQcNWuG1ZoJ:web.mnstate.edu/harms/StudentTeachers/edTPA-LessonPlan.doc+&cd=2&hl=en&ct=clnk&gl=us; http://www.moreheadstate.edu/getmedia/cd3fd026-939f-4a47-a938-29c06d74ca01/Lesson-Plan-and-Reflections.aspx; http://www.mcneese.edu/fic/9cb690d2/Lesson%20Plan%20Rubric%20Aligned%20with%20InTASC.docx;https://www.uwsp.edu/education/Documents/edTPA/Resource12.pdf; https://www.uwsp.edu/education/Documents/edTPA/Resource11a.pdf; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanGuide.docx; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanGuide.docx; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanTemplate.docx