

Name Britney Hunt

# Lesson Plan Template

Lesson Segment Focus Caterpillars

Lesson 1 of 1

Course & topic addressed Science/Art: Caterpillars  
Date 10/22/18 Grade 1st

## Student Outcomes

Specific learning objectives for this lesson.	Student will learn about making patterns as they create a caterpillar
Describe the connection to previous lessons. (Prior knowledge students this builds upon)	We haven't talked about it other than this lesson
Knowledge of students background (personal, cultural, or community assets)	What a caterpillar looks like.

## State Academic Content Standards

Identify the state academic content standards to which this lesson is aligned. Include state abbreviation and number & title of the standard.	<p><b>1-LS1-1 Use materials to design a solution to a human problem by mimicking how plants and/or animals use their external parts to help them survive, grow, and meet their needs.</b> [Clarification Statement: Examples of human problems that can be solved by mimicking plant or animal solutions could include designing clothing or equipment to protect bicyclists by mimicking turtle shells, acorn shells, and animal scales; stabilizing structures by mimicking animal tails and roots on plants; keeping out intruders by mimicking thorns on branches and animal quills; and detecting intruders by mimicking eyes or ears.]</p> <p><b>1-LS1-2 Read texts and use media to determine patterns in behavior of parents and offspring that help offspring survive.</b> [Clarification Statement: Examples of patterns of behavior could include the signals that offspring make (such as crying, cheeping, and other vocalizations) or the responses of the parents (such as feeding, comforting, and protecting the offspring).]</p> <p><b>1-LS3-1 Make observations to construct an evidence-based account that young plants and animals are like, but not exactly like, their parents.</b> [Clarification Statement: Examples of patterns could include features plants or animals share. Examples of observations could include leaves from the same kind of plant are the same shape but can differ in size; and, a particular breed of dog looks like its parents but is not exactly the same.] [Assessment Boundary: Assessment does not include inheritance, animals that undergo metamorphosis or hybrids.]</p>
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## Academic Language Support

What planned instructional supports might you use to assist	I could use youtube videos to help children understand key academic language
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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?

**Vocabulary**

What vocabulary terms/content specific terminology must be addressed for students to master the lesson?

Caterpillar

**Materials**

Materials needed by teacher for lesson.

White paper  
 Colored Construction paper  
 scissors  
 glue  
 crayons

Materials needed by students for lesson.

nothing

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

Time	Eng & Learning Activities	What YOU (teacher) will be doing and/or what STUDENTS will be doing during this part of the lesson.
5 mins	<b>Introduction:</b>	I will talk about patterns. How they repeat, and the different types of patterns (color, number, shapes, letters, etc.) I will then have them try to find patterns on their clothes or around the room. Once they understand the basic pattern, that they repeat then I will be ready to teach the lesson.
5 mins	<b>Instruction:</b>	I will have student round the corners of the squares to create circles. Then they need to arrange it in a pattern ( red, yellow, blue, red, yellow, blue, etc.) or whatever color they want to come first, on the construction paper. I will then check to make sure they have arranged the patterns correctly, they can then glue them down on the white paper. After they have glued the circles and created a caterpillar they can then use their crayons to add details, like legs, antenna's. etc.

mins	<b>Closure:</b>	After all the students are finished with their caterpillars we will then do a show and tell and let each other see beautiful caterpillars we made.

**Accommodations/Modifications**

How might I modify instruction for:  mediation? intervention? 504? /ESL?	.For children that need accommodation, I can have another student help another if they need help. If some students can't use scissors i will cut the paper for them.
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**Differentiation:**

How might you provide a variety of instructional methods/tasks/instructional strategies to ensure all student needs are met?	I can already have a caterpillar made to show the students what it will look like when we are finished or I can put up pictures of them online for the students to look at.
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**Assessments: Formative and/or Summative**

Describe the tools/procedures that will be used in this lesson to monitor students' learning of the lesson objective/s (include type of assessment & what is assessed).	<input type="checkbox"/> Formative / <input type="checkbox"/> Summative	
	<input type="checkbox"/> Formative / <input type="checkbox"/> Summative	
	<input type="checkbox"/> Formative / <input type="checkbox"/> Summative	

**Research/Theory**

Identify theories or research that supports  
the approach you used.

**Lesson Reflection/Evaluation**

What went well?  
What changes should be made?  
How will I use assessment data for next  
lessons?

*TO BE FILLED IN AFTER TEACHING*

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

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/ed3fd026-939f-4a47-a938-29c06d74ca01/Lesson-Plan-and-Reflections.aspx>;  
<http://www.mcneese.edu/f/c/9cb690d2/Lesson%20Plan%20Rubric%20Aligned%20with%20InTASC.docx>; <https://www.uwsp.edu/education/Documents/edTPA/Resource12.pdf>;  
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