Name Brittney Curran

Lesson Plan

Learning Segment Focus: Weather and 4 Seasons Lesson One of One

Course & topic addressed: Science Date February 1, 2020 Grade Kindergarten

Student Outcomes

Specific learning objectives for	Students will be able to describe characteristics of the weather and will also be able to tell the
this lesson.	differences between the 4 seasons and different categories that fall under each season.
Justify how learning tasks are	Unless learned in preschool, the kindergarteners have no prior knowledge of the weather and 4
appropriate using examples of	seasons. Therefore, this lesson will provide basic knowledge about weather and the 4 seasons that
students' prior academic	can be expanded on in future grade levels.
learning.	
Justify how learning tasks are	Students come in contact with the weather every day, so they will be able to apply what they learn
appropriate using examples of	to the current weather and season during the time of this lesson.
students' personal, cultural,	
linguistic, or community	
assets.	

State Academic Content Standards

List the state academic content	ESS2.D: Weather and Climate
standards with which this lesson is aligned. Include abbreviation, number & text of the standard(s).	Weather is the combination of sunlight, wind, snow or rain, and temperature in a particular region at a particular time. People measure these conditions to describe and record the weather and to notice patterns over time. (K-ESS2-1)

Key Vocabulary

What vocabulary terms/content specific	Weather, Climate, Temperature, Season, Fall, Summer, Winter, Spring
terminology must be addressed for	
students to master the content?	

Academic Language Support What are the Academic Language Function(s) (the content

what are the Academic Language Function(s) (the content
and language focus of the learning task represented by the
active verbs within the learning objectives/outcomes) and
explain how they are utilized in the lesson plan?
What planned Academic Language Supports will you use to
assist students in their understanding of key academic
language to express and develop their content learning and to
provide varying supports for students at different levels of
Academic Language development? How do these supports
address all three Academic Language Demands
(vocabulary, syntax, and discourse)?

To provide varying support for students at different levels, I will give many examples for each category of the seasons, and I will also walk around the room to assist students who are having a harder time but do not want to ask their questions in front of the class.

Materials

Materials needed by teacher for this lesson. (such as books, writing materials, computers, models, colored paper, etc.)	Computer, Projector, Smart Board, Inspiration, Paper Handouts, Pencil or Crayon

Materials needed by students for this lesson. (computers,	N/A
journals, textbook, etc.)	

Lesson Timeline with Instructional Strategies & Learning Tasks

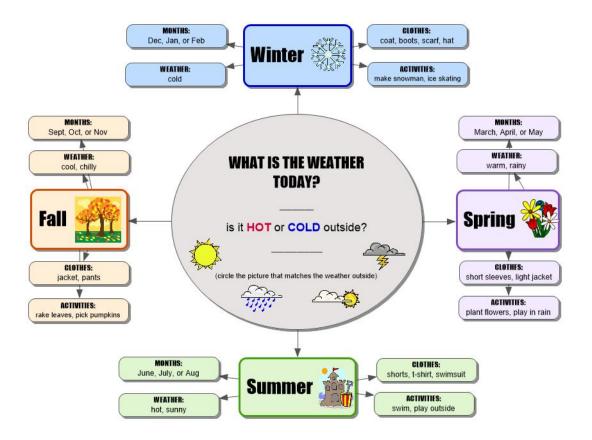
Amount of Time	Teaching & Learning Activities (This should be a BULLETED LIST)	Describe what YOU (teacher) will be doing and/or what STUDENTS will be doing during this part of the lesson. (This should be VERY DETAILED)
5 Minutes	Introduction: • Ask and answer questions	I will begin by explaining to the students that we will be covering weather and seasons. I will ask if any of the students know what a season is and see if they can explain to the class. I will then elaborate on their answer (if there is an answer) and I will describe that we have 4 seasons and describe what weather is. I will allow for a few questions from the students before we begin the lesson. I will then pass out the handouts.
35 Minutes	Instruction: • Group collaboration	I will start by explaining to the students about weather, I will describe some of the characteristics of the current weather, and I will have them tell me if it is hot or cold outside. I will also go into a little bit of detail about each of the seasons. After they have a basic understanding of the weather and the seasons, I will give the students a hand out.
		We will work to fill out this hand out together, so I can ensure that the students understand what to do. Under each season, there is a place for the student to give an example of a month, the weather, an activity, and type of clothing associated with that season. I will walk through each season with the student and have them give input on each category.
5 Minutes	Closure:	I will ask 4 different students to share the most interesting thing they learned from the lesson or one of the things they wrote under one of the seasons.

Accommodations/Modifications

How might I modify instruction for:	To modify students with learning disabilities, rather than having them fill out all 4
Remediation?	sections for all 4 seasons, I can just have them fill out just the kind of weather
Intervention?	experienced in each season, so they are still learning, but not having to do as much
IEP/504?	work.

LEP/ESL?		
(All students who have plans mandated by		
federal and state law.)		
Differentiation		
How might you provide a variety of		all types of learners. Visual learners will benefit
techniques (enhanced scaffolding, explicit		made by Inspiration. Auditory learners will also
instruction, contextualized materials,		about the weather and different seasons.
highlighters/color coding, etc.) to ensure all		s will be met because students will be working
student needs are met?	to fill out the diagram.	
(All students who are not on specific plans		
mandated by federal and state law.)		
A sacsamenta. Formative and/or Com		
Assessments: Formative and/or Sun		A. d. 1 Cd 1 T 111 d
Describe the tools/procedures that will be used in this lesson to monitor students'	□ <u>Formative</u> /□ Summative	At the end of the lesson, I could have the
learning of the lesson objective(s) (include		students play the game 4 corners, but instead of 4 corners, call it 4 seasons. Each corner of
type of assessment & what is assessed).		the room stands for a different season, and I
type of assessment & what is assessed).		will call out something that falls under a
		season and have the students move to that side
		of the room.
	☐ Formative /☐ Summative	of the foom.
	☐ Formative /☐ Summative	
Research/Theory		
	☐ Formative /☐ Summative	education classes is to be as thorough as
Explain connections to theories and/or	☐ Formative /☐ Summative Something I learned in one of my	education classes is to be as thorough as comes to assignments. I can't assume that
Explain connections to theories and/or research (as well as experts in the field or	☐ Formative /☐ Summative Something I learned in one of my possible with the students when it	comes to assignments. I can't assume that
Explain connections to theories and/or	Something I learned in one of my possible with the students when it they know anything, so before I ca	comes to assignments. I can't assume that an talk about weather and 4 seasons, I have to
Explain connections to theories and/or research (as well as experts in the field or national organization positions) that support the approach you chose and justify your choices using principles of the connected	Something I learned in one of my possible with the students when it they know anything, so before I ca	comes to assignments. I can't assume that
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Explain connections to theories and/or research (as well as experts in the field or national organization positions) that support the approach you chose and justify your choices using principles of the connected theories and/or research. Lesson Reflection/Evaluation What went well? What changes should be made?	Something I learned in one of my possible with the students when it they know anything, so before I camake sure that they understand the few students aren't left behind.	comes to assignments. I can't assume that an talk about weather and 4 seasons, I have to e vocabulary associated with this topic, so a
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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://www.moreheadstate.edu/getmedia/cd3fd026-939f-4a47-a938-29c06d74ca01/Lesson-Plan-and-Reflections.aspx;;

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