### Name Ms. Maggie Schreit

# **Lesson Plan Template**

# Lesson Segment Focus <u>Learning Our Planets</u>

# Lesson \_\_\_\_\_of \_\_\_\_

## Course & topic addressed Science: Solar System

# **Student Outcomes**

Specific learning objectives for	Fourth grade students will learn information about the information in our Solar System.
this lesson.	
Describe the connection to	Students understand the order of the planets and their names. Along with some information about
previous lessons. (Prior knowledge	them.
of students this builds upon)	
Knowledge of students'	Students can relate to the lesson by previous projects about the Solar System.
background (personal, cultural, or	
community assets)	

## **State Academic Content Standards**

List the state academic content	
standards with which this lesson is	
aligned. Include state abbreviation and	
number & text of the standard.	

## Academic Language Support

What planned instructional supports might you use to assist	I, the teacher, will have the Solar System PowerPoint presentation to use
students to understand key academic language to express and	during the lesson to give the students visual aspects about the Solar System. I
develop their content learning? What will you do to provide varying supports for students at	will also use my Padlet Board with multiple websites, online tools, and
different levels of academic language development?	information about Planets.

### **Key Vocabulary**

	Planet, Moon, Temperature, Distance, Ring
terminology must be addressed for	
students to master the lesson?	

# Date: <u>11/25/18</u> Grade <u>4<sup>th</sup> Grade</u>

#### Materials

Materials needed by teacher for <b>this lesson</b> .	Smartboard, PowerPoint, Padlet
Materials needed by students for <b>this lesson</b> .	Paper and Pencil, Padlet on iPad

#### **Teaching & Learning Activities** Describe what YOU (teacher) will be doing and/or what STUDENTS will be doing during this Amount of Time part of the lesson. The instructor will explain the more in depth information about the Solar System and the things in it Introduction: 5-10 Introduce the topic by bringing out the by using the Power Point presentation. **PowerPoint Presentation** minutes The instructor will put the students into groups. She will then give each group an iPad to look at the Instruction: instructor's Padlet Board about the Solar System. 20-25 Students will learn more about the Students will then research the websites on the Padlet board and come up with any notes they believe Solar System by looking at the minutes teacher's Padlet on their iPads are important for the Solar System topic. The teacher will be there with her Padlet account open for questions from the students. 10-15 The instructor will close the lesson by assessing the students by asking the groups questions about the **Closure:** Solar System. She then will create a trivia quiz on Kahoot that will be answered by groups. minutes Students will be assessed on the material they've learned.

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

#### Accommodations/Modifications

How might I modify instruction for:	For remedial students, the instructor will sit them close to the front. During the activity, the instructor
	may have the students who are in GT work with the student in remediation. After activity, the
Remediation?	instructor will assure that all students understand the material and its importance. Students with 504
Intervention?	will be sat at the front of the room and work either alone or with one, possibly two, partners. The
IEP/504?	teacher will keep close eye on 504 students to ensure they are understanding the material and keeping
LEP/ESL?	on track. Instructor will assure understanding.

#### Differentiation:

How might you provide a variety of instructional methods/tasks/instructional strategies to ensure all student needs are met?	Instructor could have students work in groups so everyone can hear everyone's opinions about the planets and moons in the Solar System. Teacher can also assess students after lesson activity.
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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://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/f/c/9cb690d2/Lesson%20Plan%20Rubric%20Aligned%20with%20InTASC.docx;https://www.uwsp.edu/education/Documents/edTPA/Resource12.pdf; https://www.uwsp.edu/education/Documents/edTPA/Resource11.pdf; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanTemplateSOE.docx; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanGuide.docx; https://www.uwsp.edu/education/Documents/edTPA/SpecEdLessonPlanTemplate.docx