

# SOLAR SYSTEM

## Research Unit

### DIGITAL VERSION

#### Sample Unit Outline

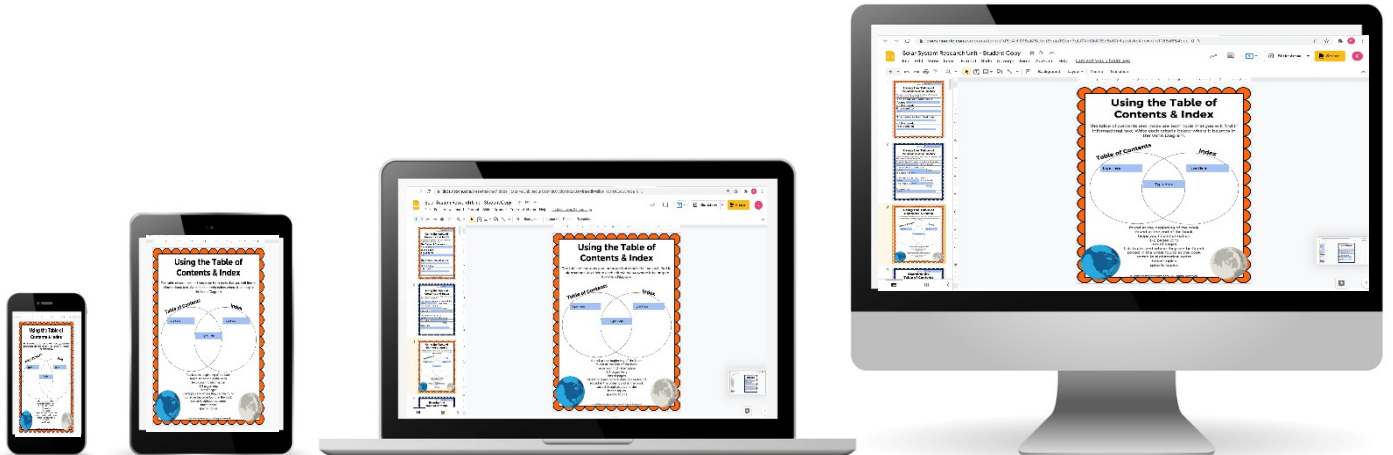
M	T	W	Th	F
Assign partners Draw planets Send parent letter	Using Table of Contents and Index Lesson or Using the Internet for Research Lesson	Using Titles and Headings Lesson or Finding Credible & Reliable Sources Online Lesson	Students put together journals  Catch up/ review text features	What do I already know about the solar system?
What does the solar system look like?	What is the solar system called and why?	What are the names of the planets in the solar system?	What can I find in the solar system besides planets?	How big is the solar system?
What does everything revolve around in the solar system and why?	Catch up day  My favorite thing about the solar system	Catch up day	What do I already know about my planet?	What does my planet look like?
How big is my planet compared to other planets?	How far is my planet from the sun?	What is the temperature range on my planet?	What is the volume and weight of my planet?	Catch up day  My favorite thing about my planet
Planet Model & Report Work Day	Planet Model & Report Work Day	Planet Model & Report Work Day	Present to class	Planet Fair

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Lower &  
Upper Grades

# Fully Responsive!

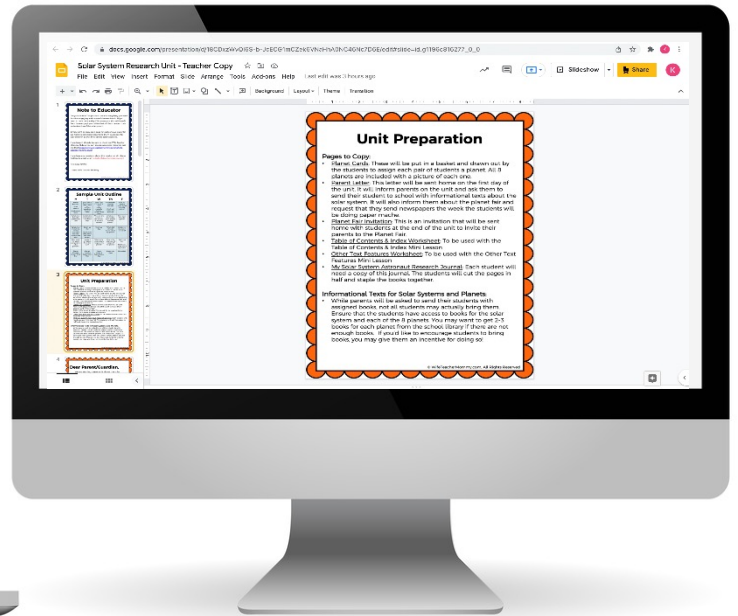
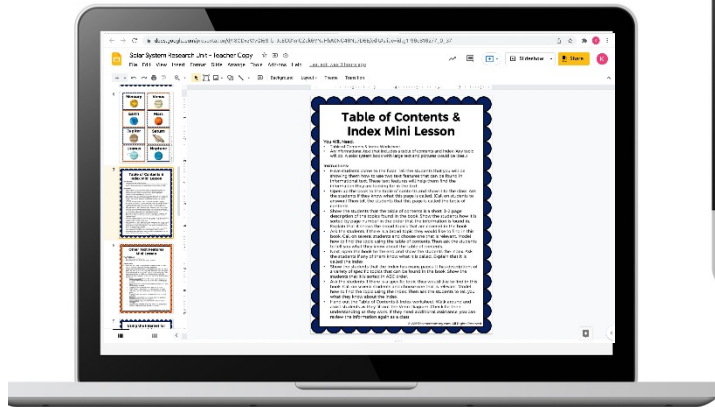
## Use on any device.



This unit can be used on any device using Google Slides! No printing required- you can assign the pages digitally. Google Slides even has a mobile app for some devices.

# Unit Outline & Lesson Plans for Easy Planning

You can scroll through all the lessons & get an overview on the left side panel



The unit sample outline gives you an idea of how you could implement the unit into your schedule. (However, feel free to implement the activities however you see fit!) We have included lesson plans to prep your students for their research projects.

# Parent Letter and Invitation to Keep Parents Involved



We have included a letter to parents and a Planet Fair invitation to help keep your students' parents and guardians involved and informed. You can type the dates and your name right into the letter.

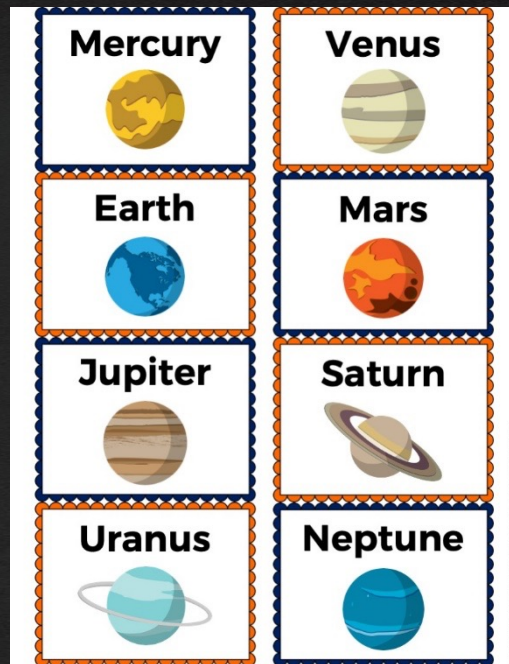


# Differentiated Student Worksheets to Teach Each Element of the Research Project



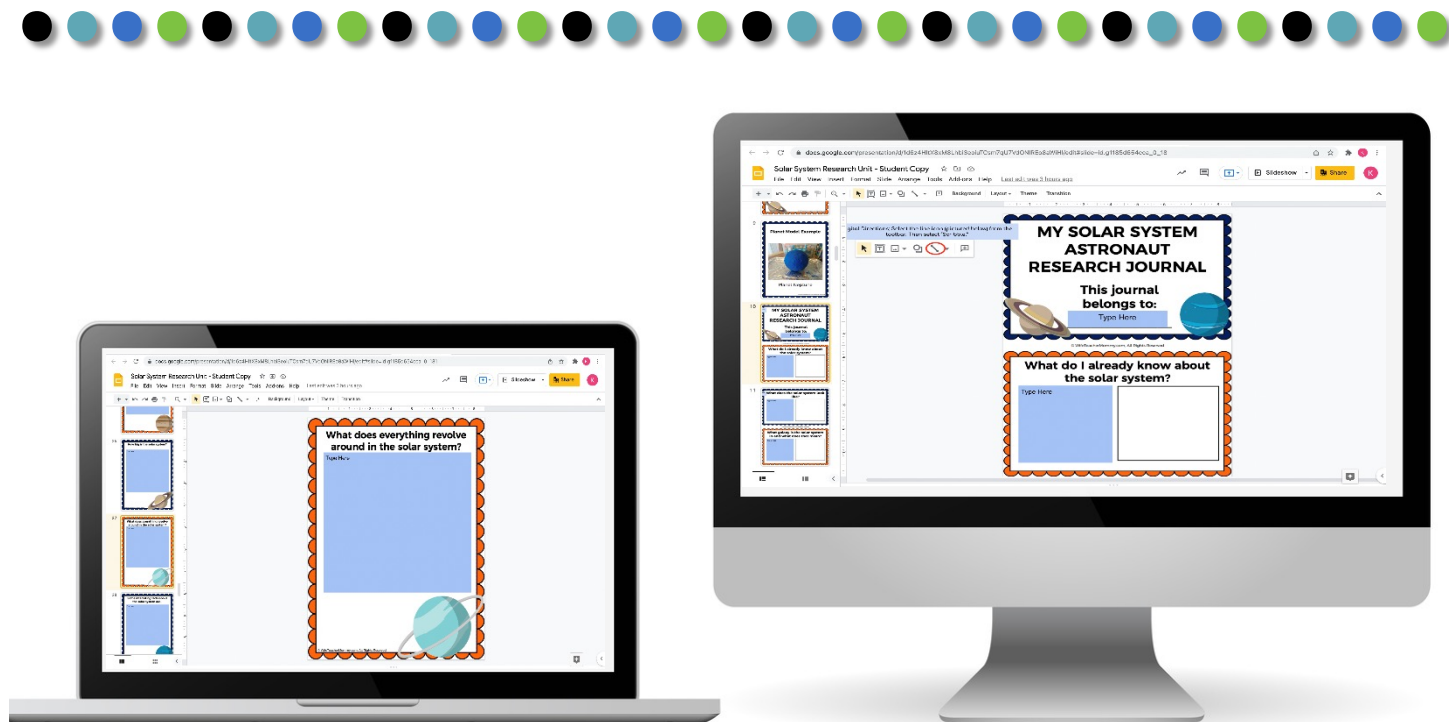
Differentiated student worksheets are included for each mini lesson. We have created these worksheets to help your students of all ages learn each element of a research project in a simple easy to understand way.

# Planet Cards to Randomly Assign a Planet to Each Student



We have selected 8 planets and have included cards spotlighting each of them for you to print, cut, and mix in a basket. Students will randomly choose which planet they will research.

# Multiple ½ Page and Full Sheet Student Research Journal Pages to Reach all Levels of Learners



The student research journal pages include differentiated pages of research prompts for students covering planets and the solar system. We have also included blank pages to create your own prompts.

# Final Project With Grading Rubric for Easy Assessment of Student Understanding



Students will complete their final project by writing a report about their assigned planet and then create a planet model. We have included an easy-to-follow grading rubric to make assessments quick and easy.