

Solar System Power Point

In Unit 3, we have been discussing about our Solar System, the Milky Way. Students will research about the different celestial bodies in our Solar System through a PowerPoint presentation. Through this PowerPoint Presentation, the student will analyze, compare, and contrast these different celestial bodies.

Below, are the elements that will be assessed on each slide describing what must be included on each slide of the PowerPoint presentation:

Slide one: Title Page

- Come up with a title for your project
- Your Name
- Bell # and Class
- Picture of the Solar System

Slide Two: Introduction

- Introduce the Solar System
- Tell us what you will be talking about in this project
- Should be four sentences long
- Include a picture that goes with this slide

Slide Three: Sun

- What is the Sun?
- What is it made up of?
- How far away from Earth is it? (in Kilometers not miles)
- What else can you tell us about it?
- Include a picture of the sun

Slide Four: Inner Planets

- What are the names of the planets that make up the inner planets?
- What is their other name besides the inner planet?
- What makes them so much different than the other planets? What are they made up of?
- What else can you tell us about them?
- Include a picture of the inner planets

Slide Five: Outer Planets

- What are the names of the planets that make up the outer planets?
- What is their other name besides the outer planet?
- What makes them so much different than the other planets? What are they made up of?
- What else can you tell us about them?
- Include a picture of the outer planets

Slide Six: Moons

- What are the moons?
- What makes them so different from the planets?
- How far away is our moon from Earth (in Kilometers not miles!)
- Can you tell us about some of the most famous moons of our solar system? Why are they famous?
- Include a picture of a moon (can be any moon that you researched- make sure you identify which moon it is!)

Slide Seven: Asteroids and Comets

- What is an Asteroid?
- What is a comet?
- What makes them different than the planets and moons?
- Include a picture of an Asteroid and a comet

Slide Eight: Free Choice

- Choose one of the categories above (planet, particular moon, comet, asteroid belt, etc.) to find more information on.
- Research that thing and give us at least 5 fun facts about it
- Include a picture of the object you chose to research

Slide Nine: Free Choice

- Choose one of the categories above (planet, particular moon, comet, asteroid belt, etc.) to find more information on.
- Research that thing and give us at least 5 fun facts about it
- Include a picture of the object you chose to research

Slide Ten: Free Choice

- Choose one of the categories above (planet, particular moon, comet, asteroid belt, etc.) to find more information on.
- Research that thing and give us at least 5 fun facts about it
- Include a picture of the object you chose to research

Slide Eleven: Conclusion

- Give us an ending statement or paragraph about the Solar System. (4-5 sentences long)
- Why is it important to learn about the Solar System?
- What is the last thing you would like to tell your audience?
- Include a picture of anything from the Solar System

Slide Twelve: Works Cited

- This is where you list the resources and websites that you used to get your information
- NO picture!

The Student's presentations will be due on **November 30th**. On this day they will present their findings to the class. All of these slides must be complete to present the student's presentation. This Project is worth total of **70 points**. Time will be given in Computer Class to work on this project each week, but majority of the project be done outside the classroom. Use your time wisely. For this project, students will need to collect all of the information about the different celestial bodies in our Solar System. Students may use online resources, books from the library, or their science book to help them research. Make sure to add visuals to your slides. Pictures are the most important part of a PowerPoint, but remember if you are talking about a planet, make sure the picture is also of the planet. The pictures must go with the information on the slide.

I have seen and have read the sheet on the Solar System PowerPoint project and am aware of its November 30th due date.

Student Signature _____ Parent Signature _____