

Activity C (continued from previous page)

4. **Analyze:** How does the period change as the orbital radius increases? _____

5. **Interpret:** Select the GRAPH tab, and check that the graph of T vs. a is selected. Use the zoom controls to adjust the graph so you can see all your data and it fills the graph.

A. What does the graph indicate? _____

B. Does the graph of T vs. a form a straight line? _____

6. **Investigate:** Choose other options in the dropdown menus until you find a graph that makes a perfectly straight line. (If you cannot see your data, click the  controls to zoom out.)

Which relationship makes a straight line? _____

When you have achieved a straight line, take a snapshot of the graph and paste it into a blank document that you will turn in with this worksheet.

7. **Calculate:** On the table on the previous page, label the third column " a^3 " and the fourth column " T^2 ." Use a calculator to cube each value of a and square each value of T .

What do you notice? _____

Kepler's third law states that the cube of a planet's orbital radius is proportional to the square of a planet's period: $a^3 = kT^2$ for some constant k . If the radius is measured in astronomical units, the period is measured in Earth years, and the mass of the star is equal to the mass of our Sun, the value of k is equal to $1 \text{ AU}^3/\text{yr}^2$.

8. **Challenge:** The orbital radii of the planets are given in the table below. Calculate the period of each planet (in Earth years), and then check your values with your teacher.

Planet	a (AU)	T (years)	Planet	a (AU)	T (years)
Mercury	0.39		Jupiter	5.20	
Venus	0.72		Saturn	9.54	
Earth	1.00		Uranus	19.18	
Mars	1.52		Neptune	30.06	

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