



Name _____

Toilet Paper Solar Systems Worksheet

When laying out your TP squares, remember to START counting at the Sun each time.

Planets	Squares of Toilet Paper from the Sun	Average Temperature of Planets
Mercury	1.0	811 °F
Venus	1.8	873 °F
Earth	2.5	61°F
Mars	3.8	-20 °F
Jupiter	13.2	-162 °F
Saturn	24.2	-217 °F
Uranus	48.6	-319 °F
Neptune	76.3	-332°F

1. Earth is called the “Goldilocks Planet”

Do you remember the story of Goldilocks and the three bears? Guess why Earth is called the “Goldilocks Planet” and explain your answer below.



2. Do you think any of Earth's life forms could live on another planet? Why or why not?

3. What would happen to all living things if Earth was where Jupiter is in our solar system?

4. Imagine we discover life in outer-space- in a neighboring solar system. What is most likely to support that life? Provide evidence to support your opinion.
