***Mrs. Darnall’s Science Extra Credit***

*DUE NO LATER THAN* ***DECEMBER 3rd***

*What do I get and when is it due?*

This assignment is not required, it is for extra credit. Completion of this project will result in 1 point added to your FINAL AVERAGE for science class for this nine weeks. This is especially helpful if your average is really close to the next letter grade! It can make the difference between an A and a B! You may turn it in on December 3rd or any day before. I absolutely must have your project by Friday, December 3rd or I will not give you credit.

*What do I have to do?*

You need to create a model (not a poster) that demonstrates your knowledge of either the earth’s seasons or the phases of the moon. It must incorporate some kind of food item in some way (oranges, peanut butter, marshmallows, cookies, frosting, etc.).

*What information must I include?*

Seasons

If you choose to demonstrate earth’s season, you must include the Sun, the Earth in the summer, the Earth in the fall, the Earth in the winter, and the Earth in the Spring. You must show that Earth is tilted on its axis in each Earth season so that the correct hemisphere is tilted the correct way towards the sun. The diagram below can be used to assist you in building your model.

Moon Phases

If you choose to demonstrate the moon phases, you must include all eight moon phases in the correct order. You must show which part of the moon is illuminated and which part is darkened in each phase. The diagram below can be used to assist you in your model.

