Hello Students,

This is Blizzard Bag 1 for Life Science. It must be cold or snowy out there. I recommend also trying to make an igloo and analyzing exactly what type of snow would make the best igloo. Did you know there is a hotel made ever year out of ice in Greenland? I don’t think I would stay there.

This assignment will give a more in depth look at cell replication. The first part of this assignment is to look up vocabulary with a dictionary. Yes, you will need a dictionary any dictionary will do!

Here is the list of words you will need to look up:

**Anaphase, autosomal chromosome, cell cycle, centromere, chromatid, chromosome, crossing over, cytokinesis, daughter cell, diploid, fertilization, gamete,**

**gene, germ cell, haploid, homologous chromosomes,**

**karyotpe, meiosis, metaphase, mitosis, parent cell,**

**Prophase, sex chromosome, somatic cell, telophase, tetrad and zygote.**

**Write out their definitions. Try to write them in your own Science sentence!**

Next I want you to read the following article on development and variation and answer the questions. (You may have to increase the magnification on this article using Microsoft since this is a Microsoft saved document.)





