GLACIER GOO investigation

1. How is glacier goo similar to the properties of a real glacier?

2. How are the properties of glacier goo different than a real glacier?

3. What parts of the glacier move slower than others? What could be a reason for this?

4. How does your time of glacier flow compare to other groups? What might account for those differences?

5. What are some other variables you could test with glacier goo?
1. How is glacier goo similar to the properties of a real glacier?
   
   *moves slowly, stretches and cracks like glaciers, can act as a solid and a liquid, similar in color*

2. How are the properties of glacier goo different than a real glacier?
   
   *glaciers are compressed snow crystals, goo is sticky and does not melt*

3. What parts of the glacier move slower than others? What could be a reason for this?

   *the outer edges, and they move slower due to friction with the surface*

4. How does your time of glacier flow compare to other groups? What might account for those differences?

   *amount of goo, timer error, location of starting point, type of surface*

5. What are some other variables you could test with glacier goo?

   *temperature, quantity, slope*