

Question:

What will 4 gobstoppers in a Petri dish of water look like after 10 minutes?

Hypothesis:

If four gobstoppers are placed in a Petri dish of water for 10 minutes then _____

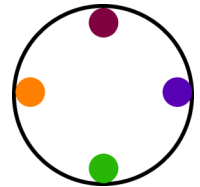
because _____

Materials:

- Piece of white paper
- Petri dish
- Water in a small beaker
- 4 different colored Gobstoppers™
- Colored Pencils or Crayons

Procedure:

1. Place the Petri dish on a sheet of white paper and fill it almost to the top with water.
2. Equally space 4 Gobstoppers in the Petri dish as illustrated.
3. Observe and record what you see every minute for 10 minutes. Be sure to observe from the top and the sides. At the end of 10 minutes, make a sketch.
4. When you are finished, return your materials, clean your work area, and complete your conclusion.



science
scientific method lab
Data:

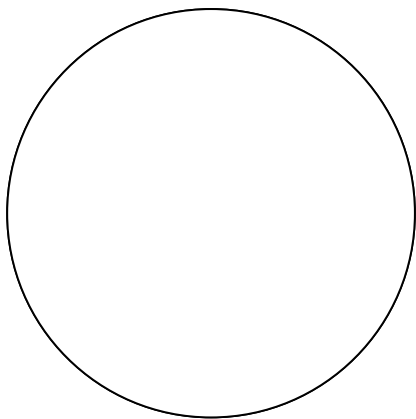
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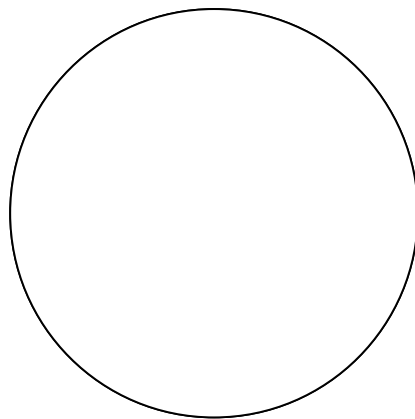
Time, min	Observations
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

What it looked like at the beginning and at the end of 10 minutes:

Before:



After:



Conclusion:

The original hypothesis was _____

The procedures of the lab were _____

The data was _____

The hypothesis was _____ because _____

At the end of this lab, I learned _____
