



Black Light Experiment

Materials:
Black Light
Tonic Water
Glow-in-the-dark toy
Extra Objects

Problem:

What objects will glow under black light?
(Tonic water, a glow-in-the-dark toy, pick two other objects.)

Research:

What causes things to glow under black light?

Hypothesis:

What objects do you think will glow under black light?

Collect and Analyze Data:

<u>Object</u>	<u>Does it glow?</u>
Tonic Water	
Glow-n-the-dark toy	

Conclusion:

What happened? Was your hypothesis correct or not? Is this compatible with what you researched?

Report your results and Make another Question:

Present your results. What other types of similar experiments can you do?