

Biofilm Worksheet

Data Table

Slide Treatment	Observations
Control	

Post-Lab Questions

1. Compare and contrast the results obtained with the various slide treatments. Describe conditions that seemed to accelerate or slow down the biofilm growth and explain any differences.

2. Why did biofilm appear on some of the slides? Where did the biofilm come from?

3. What potential problems could biofilms cause? What about beneficial uses?

4. How could items be treated to prevent biofilms from forming on them?