

1. Regarding growth media, what is a slant?

2. Regarding growth media, what is a deep?

3. What is a bacterial colony?

4. It is good practice to determine whether our culture media are sterile before you inoculate them. What common method do we recommend you use to determine sterility?

5. If nothing grew from one of your environmental samples, does this mean that area you swabbed was really sterile? Explain. 2pts

6. When examining growth in a broth, what are two qualities we try to describe? 2pts

7. When examining growth on a slant, what are two qualities we try to describe? 2pts