Name date period

Plate Streaking Grading Rubric

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Skill	Points (0 to 2)
1) Wears personal protective equipment (gloves, goggles, lab coat)	
2) Prepared the area by wiping the counters and equipment with ethanol, remove unnecessary items.	
3) Acquired agar plate and a tube of bacteria or algae culture.	
4) Label bottom of plate with	
a) The name of the medium	
b) type of bacteria or algae	
c) the date	
d) your initials	
5) Maintained a sterile environment.	
a) Kept plate closed at all times unless streaking culture.	
b) Did not breathe on plate.	
c) Used a new inoculation loop for each culture.	
6) Obtained sterile plastic inoculating loop just before use.	
7) Proper amount of inoculum (loop is just filled with fluid).	
8) Streaks placed to isolate culture.	
9) Gentle streaks that did not gouge agar.	
10) Disposed of inoculating loop in biohazard container.	
11) Plate edges sealed with parafilm	
12) Plate stored upside down at proper temperature and storage conditions.	
13) Clean area and wipe all equipment and counters with ethanol.	
14) Most of the growth in the first streak with less in each of the following streaks.	
15) Other	
Total	