Exercise 2 week III

Examine NA plate

Exercise 5 week I
Organisms (*Serratia marcescens, Escherichia coli, Micrococcus luteus*)

A. Pour Plate Group work

   Discuss and Decide who will do what
   *Check lab manual*

   Label petri dishes

   Note: remember to flame and cool when transferring from the original culture and between deeps

   Let cool and incubate at 37 C

B. Streak Plate Individual work

   Gram stain the original mixture to verify culture

   Streak 2 plates using Aseptic quadrant streak pattern

   Incubate one at 37 C and the other at 23 C
**Exercise 8 week I**

*Staphylococci*

Moisten swab in red cap tube  
Flame tube  
Swab nostrils

Rub swab over SBA plate  
*See TA demo in class*

Return swab to red cap broth to incubate at 37°C

*Streptococci*

Swab throat  
*Don’t touch cheeks, tongue, etc. only the back of the throat!*

Place swab in broth in the white cap tube and incubate at 37°C

Stab the SBA plate after the 1st and 2nd quadrants (before flaming!), then streak as usual for quadrants 3 and 4