Week 1 -

* Zip lock bag (1 per student) - to take home for food sampling
* Plastic gloves (1 pair per student) - to take home for food sampling
* Markers (1 per student pair)
* LB plates – 2 per student = 80 total plus spares = 100 total
* MC plates – 2 per student = 80 total plus spares = 100 total
* Eppendorfs of *E. coli* and *S. aureus* (Peg provides)
* Sterile beads in tt - 1 tt per student = 40 total plus spares = 50 total
* Antibiotic discs – 6 antibiotics = 80 of each antibiotic total
* ETOH to sterilize forceps - shared within team = ~6 per labroom
* Forceps - 1 per 2 student = ~10 per labroom
* Parafilm - precut strips (TAs prepare) - 2 per student = ~100 total
* Space in incubator for 200 plates (TA’s will handle and photograph after 24 hr)

Week 2 -

* Spatula’s for food - 1 per 2 students = ~10 per labroom
* Scale for weighing 1 gram food = shared within team = ~6 per labroom
* Vortex = shared within team = ~ 6 per labroom
* ETOH to sterilize forceps and scoops = shared within team = ~6 bottles per labroom
* Kimwipes - 1 box shared within team = 6 per labroom
* Pipettes (200 ul) (1000 ul) - 1 per student if possible = ~20 per labroom
* Tips (200 ul) (1000 ul) - 1 box per team = ~6 boxes of each per labroom
* Falcon tubes (50 ml) – plastic screw top sterile tubes with volume of about 50 ml – one per student = 40 plus spares = 50 total
* 9 ml DM (or saline) test tubes = 3 per student plus spares = 150 total
* 1 25 ml bottle DM per pair of students = ~10 per labroom
* LB plates = 9 per student = 351
* MCplates = 9 per student = 351
* Parafilm - precut strips (TAs prepare) - 2 per student = 100 total

Week 3 - same as week 4 - except

* Antibiotic discs – 6 antibiotics = 78 of each antibiotic total
* LB plates - 5 per person = 195 total
* No MC plates

Approximate plate totals:

LB = 100 + 351 + 195 = 646

MC = 100 + 351 = 451