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| EXP. NUMBER | EXPERIMENT/SUBJECT Activity 1.2.2 | DATE | 06 |
| NAME Caroline | LAB PARTNER | LOCKER/DESK NO. | COURSE & SECTION NO. |

Intro:

- Class of Antibiotics
- Structure of Bacteria meningitidis
- See which ones are effective

in mm

| Antibiotics | B. C | E. coli |
|-------------|------|---------|
| Gen 10 | 24mm | 18mm |
| P 10 | 7mm | 0mm |
| S 10 | 36mm | 20mm |
| AMP 10 | 12mm | 28mm |
| C 30 | 31mm | 24mm |
| T 30 | 15mm | 25mm |

CQs

- ① The bacteria is inhibited by the antibiotics so they die and don't grow
- ② AMP 10, The Area of inhibition was much greater around this one than any others.
- ③ ~~AMP 10~~ C³⁰ - This was the ^{one of} greatest for B.C and E. coli; ^{31mm} also was inhibited a lot by this one. with 24
- ④ S 10 - It was 36mm

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|-----------|------|------------|------|
| SIGNATURE | DATE | WITNESS/TA | DATE |
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