Fri Oct 21st -Superbug

**Materials:** 1 package each of StarBurst, M&Ms, Skittles (20 of each). One die each (need 20 dice)

**Hook:**

Game rules on board:

StarBurst =least resistant bacteria

M&Ms =somewhat resistant

Skittles =resistant

If you roll a 1, 3, 5, 6 your partner gets to remove 5 bacteria in order of resistance (i.e. remove least resistant, once those all gone, then remove somewhat resistant, etc.)

If you roll a 2 or 4, your partner forgot to take their antibiotics on time and they have to add one of each type of bacteria.

You start your infection of 12 Least resistant, 7 somewhat resistant, and 1 resistant.

Stop after 8 rolls, which or you is the more likely to survive the superbug? i.e. partner with fewer bacteria after 8 rolls wins.

**Lesson:**

Read by assigning paragraphs

Pause after each paragraph to discuss meaning / difficult words

Explain how they have to find hook, thesis, supporting evidence, and closure

Remind them: each topic sentence in same sequence as was introduced

**Closure:** https://www.youtube.com/watch?v=CNbnLgetqHs

YOUTUBE search was “superbug, TedEd”has multiple appropriate stop points if time running out 4 min.50 sec