

| | | | |
|----------------------|---------------------------|-------------------------|------------------------|
| | | | |
| Action / Plot | Kid Wants to make cookies | Grandpa tells the story | Young Grandpa making |
| camera / transitions | With Grandpa | About why you shouldn't | cookies and eats dough |
| Audio | | eat raw cookie dough | With Salmonella inside |
| TIME | : : : | : : : | : : : |
| | | | |
| Action / Plot | After eating it, the | He starts feeling | Body triggers immune |
| camera / transitions | Bacteria infects | Symptoms | response |
| Audio | Body | | |
| TIME | : : : | : : : | : : : |

Science vocab

Slide

Word (s)

3.

Salmonella

4.



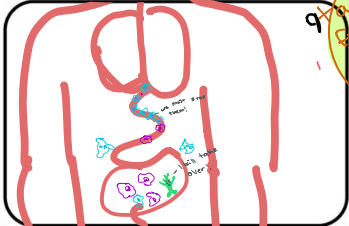

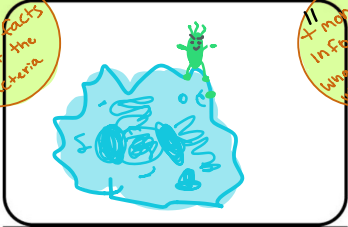

large intestine, small intestine, intestinal mesosa, blood stream

5.

Symptoms, Vomiting, Diarrhea, chills

6.

neutrophil, monocyte, immune response

| | | | |
|----------------------|--|---|---|
| |  <p>Neutrophil Monocyte</p> |  <p>- I feel like I'm going to vomit</p> |  |
| Action / Plot | Explains jobs | cells find | cells fight |
| camera / transitions | OF the cells | Bacteria | Bacteria |
| Audio | (neutrophil, and monocytes) | | |
| TIME | : : : | : : : | : : : |
| |  <p>Salmonella Damages DNA and increases Cell aging</p> |  |  <p>- Back to the story!</p> |
| Action / Plot | Grandpa explains | Diagram of | Grandpa gets |
| camera / transitions | How it effects | Salmonella effecting | on track |
| Audio | Cells | Cell | |
| TIME | : : : | : : : | : : : |

Science vocab

Slide

Word(s)

7

neutrophil, monocyte,
white blood cell

8

mitochondria, host cell,
cytoplasm, DNA

| | | | |
|----------------------|----------------------------------|------------------------------|---------------------------|
| | | | |
| Action / Plot | Young Grandpa goes to the Doctor | Young Grandpa gets diagnosed | Doctor gives anti-biotics |
| camera / transitions | | | |
| Audio | | | |
| TIME | : : : | : : : | : : : |
| | | | |
| Action / Plot | Anti-biotics worked! | Moral of the Story | Story Ends |
| camera / transitions | | | |
| Audio | | | |
| TIME | : : : | : : : | : : : |

Science vocab

Slide

Word(s)

14-15

Typhoid fever,
cell aging, Damage DNA,
Blood test, Salmonella typhi
bacteria

