Osmosis Jones

Questions 1-6 need to be completed on your own paper, answered in complete sentences (IQIA) and to reflect the depth of your understanding. The boxes below need to be completed as directed. <http://watch-disney-cartoons-online-for-free.blogspot.com/2013/05/osmosis-jones-movie-watch-online-free.html?_sm_au_=iVVFnZjqq4sZVZcM#.VsXY9_krLIU>

1. How does the illness enter Frank’s body?
2. Explain how *Osmosis Jones* exemplifies a white blood cell.
3. Explain how *Drix* (drixonal) affects the body. Is this similar to real cold pills?
4. Explain how Frank's health habits create a situation for not only infection but for poor response and recovery from that infection.
5. How does an airborne allergen (i.e. pollen, dust, dander, etc.) affect the body? What is the body's defense against this situation? What is the body's response to this situation if your defense tactics don't work?
6. What is the function and purpose of a fever?
7. What would it mean for the Red Death to be more infectious and dangerous than Ebola?

# OSMOSIS JONES NOTES

Answer the bold questions before you watch the video. This information will give you a comparison for the movie.

Why is there indecision about making a fever in Frank’s body?

What are the symptoms of the Red Death?

**What does cold medication do to the body?**

How does Drix affect the body?

**What is the job of white blood cells? How do they behave?**

(A) How does Osmosis Jones correctly depict a white blood cell?

(B) How does Osmosis Jones behave that is uncharacteristic for a white blood cell?

Describe Frank’s health habits:

What are the dangers and symptoms of Ebola? Which character is ultimately the BBP in this movie that makes Frank so ill? When do we meet this character?

**What is the function and purpose of a fever?**

How does the body defend itself against allergens/illnesses? Give multiple examples of this evidence of symptoms in and out of Frank’s body.