

## 2018 – 2019 Biomedical Sciences Academy Required Summer Reading

### 3rd Year Course- Medical Interventions (MI)

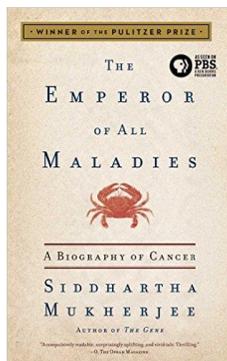
Summer reading will offer an enhancement opportunity to the Biomedical Sciences Academy curriculum. The depth and complexity of these academic readings will offer a deeper understanding of theoretical practices within the field of biomedical sciences. This one summer book assignment will allow you to start thinking ahead about what is to come this year in your academy course, as well as offer opportunities for extension and more meaningful academic discussions and research. This awareness should help to ensure a more successful academy experience for you!

***All summer reading should be completed prior to the first day of school.***

**A test will be given, at the start of the 2nd six weeks, over the assigned book.**

**Book:** The Emperor of All Maladies: A Biography of Cancer    **ISBN-13:** 978-1439170915 **ISBN-10:** 1439170916

**Amazon Link:** <https://www.amazon.com/Emperor-All-Maladies-Biography-Cancer/dp/1439170916>



#### **Description:**

Physician, researcher, and award-winning science writer, Siddhartha Mukherjee examines cancer with a cellular biologist's precision, a historian's perspective, and a biographer's passion. The result is an astonishingly lucid and eloquent chronicle of a disease humans have lived with—and perished from—for more than five thousand years. The story of cancer is a story of human ingenuity, resilience, and perseverance, but also of hubris, paternalism, and misperception. Mukherjee recounts centuries of discoveries, setbacks, victories, and deaths, told through the eyes of his predecessors and peers, training their wits against an infinitely resourceful adversary that, just three decades ago, was thought to be easily vanquished in an all-out “war against cancer.” The book reads like a literary thriller with cancer as the protagonist.

#### **Assignment:**

While you are reading, annotations are highly recommended. You are expected to complete 4 online submissions, via a GoogleForm. These will be a formative grade during the 1<sup>st</sup> grading period. Submissions are required once you completely read certain sections/chapters of the assigned book.

**Online Submission Link:** <https://tinyurl.com/BiomedReadingLog>

- Submission 1: After reading prologue and Part 1
- Submission 2: After reading Part 2 and Part 3
- Submission 3: After reading Part 4 and Part 5
- Submission 4: After reading Part 6 and Atossa's War