

AICE Bio (not Pre-AICE Bio) Summer Assignment

1) Reading Assignment - Students will need to purchase the book KILLER GERMS by Zimmerman. As you read through the book, write a 2-3 sentence synopsis of each chapter, then include the most shocking, interesting or disturbing fact you discover as you read. This assignment should be typed and will be due on the first day of class.

2) Go to the following websites & bookmark them - We will be using these sites all year so it wouldn't be a bad idea to glance through them this summer.

***First bookmark:** my **website** for this class <https://mrssingletonaicebio.weebly.com/> You will find daily and homework assignments, PowerPoints, study guides, revision guides, assigned videos, etc.

***Second bookmark** on YouTube: Bozeman Biology. This site has summary lectures for most upper level scientific concepts. We will use the video lists called AP Bio essentials & Biology often.

***Third bookmark** Mrs. Cooper's A Level Biology Youtube page at:

<https://www.youtube.com/channel/UC2yOgKblASJzqMZfRL0DbYA>

This website has wonderful video reviews for AS and A level biology. She covers everything you need to know according to the way Cambridge teaches it, which is different than AP Biology!

***Fourth bookmark:** <https://www.cambridgeinternational.org/programmes-and-qualifications/cambridge-international-as-and-a-level-biology-9700/>. This site includes the very important **LEARNERS GUIDE**. I can't stress enough how important this document is for your success in this class. We will go over this in more detail in class, but go ahead and download it and become familiar with it now .