**CHEM520 Spring 2023 Reading Quiz 4**

**Answer the following questions on your Rocketbook pages and send me your answers by the start of class on Thursday, 9 Fenruary. Late submissions will not be accepted. Be certain to include your name on every page in the top right hand corner.**

1. What is an enzyme?
2. How does an enzyme accomplish what it does?
3. What is the Michaelis-Menton equation?
4. What is the Lineweaver-Burk variant of the Michaelis-Menon equation and why is it used more often than the Michelis-Menton equation?
5. What is Km? What is Vmax?