1. What does an ophthalmologist do? What is a cataract? How are cataracts treated? Pretending like an M&M is a human lens, describe how phacoemulsification works to remove a clouded lens together with the follow up performed to restore vision to normal.

2. What does LASIK stand for? What eye structure is LASIK designed to reshape? Briefly describe the steps involved. How does LASIK restore vision to normal?

3. What is glaucoma? What are some dangers of glaucoma? What is optic nerve cupping? List 2 ways in which glaucoma might be treated. Briefly described the surgical steps used to return the eye to normal.

4. Why is Dr. Sims opposed to long-term or extended wear contacts? Why is it best not to sleep with contact lens in place? How are contact lens classified?

5. Describe what a hyphema involves. List potential causes of a hyphema. How are hyphemas treated? What might prevent hyphemas?