

Name _____

PHYS319 Optics
Pre-lab Birefringence 2

1. What is birefringence?
2. What is a retarder? Name two different types of retarders and what they do.
3. Google question. What are “ordinary and extraordinary rays?”
4. What is “dispersion” in the context of light and refraction. What is rotary dispersion?
5. What is photoelasticity?