Modified Goggles Directions

Using a pair of normal goggles or safety glasses, spray each lens with a light coating of a silicone sealant that can be purchased from a home improvement store. This light coating will create a covering that still allows light in but does not allow you to see clearly.

Who's Looking Student Sheet

Station #1: Peripheral Vision
What did you notice about your ability to see toward your side? Why would it be important for some animals to be able to see what is on their sides as well as in front?

Station #2: Seeing in the Light and Dark
Why do you think seeing movement is important for some animal's survival?

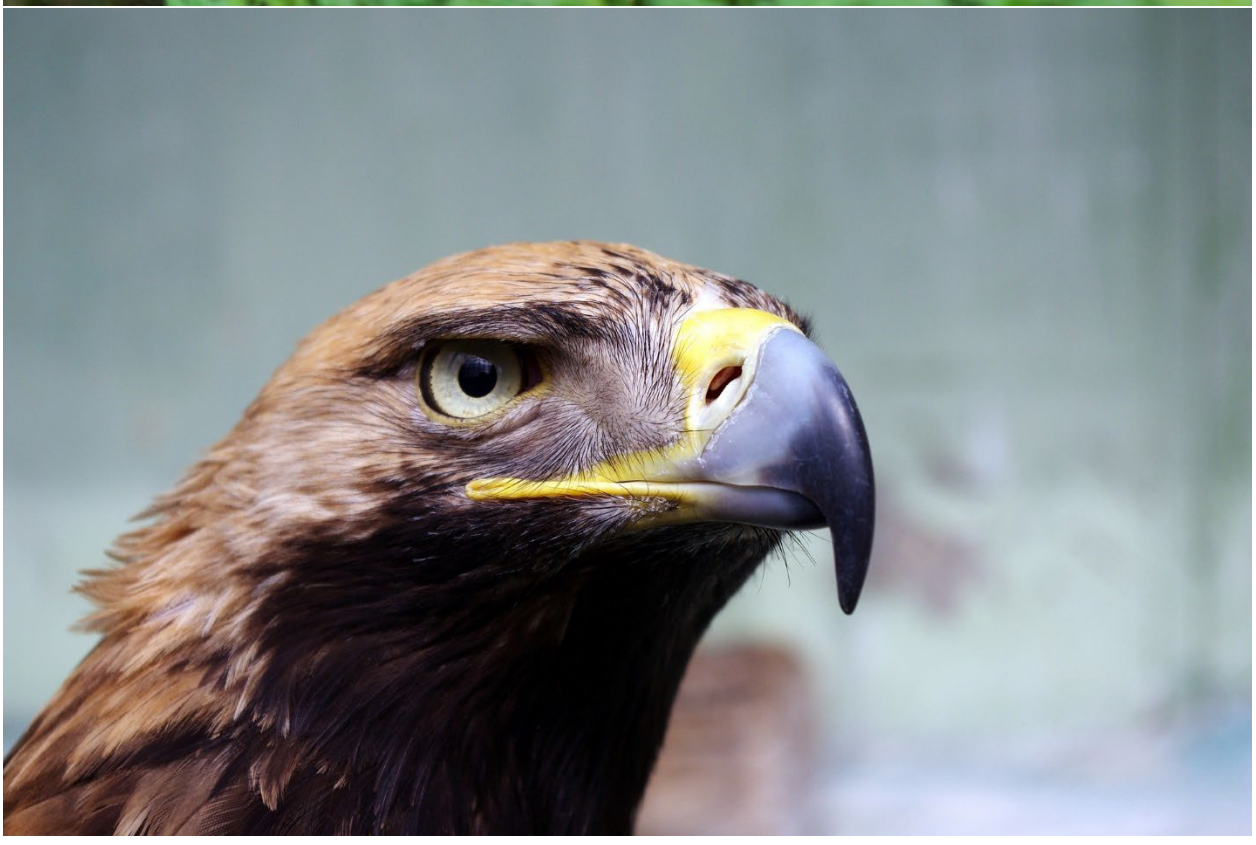
Station #3: How does the ability to have a greater field of vision, either by turning your head or having eyes on the side of your head, help you see predators or prey?

Explain how eyesight is important to survival for animals.











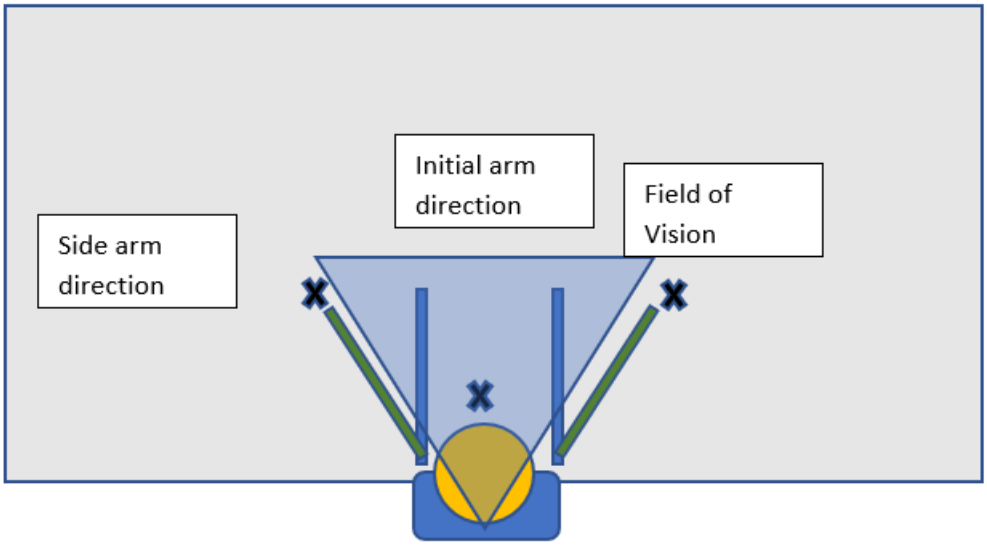








Peripheral Vision



Attentive Animals

