Name:	Date:
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Student Journal: Binoculars Bonanza!

✓ Fledglings

Understanding Binoculars

- 1. Please fill out the binoculars diagram with the appropriate vocabulary words located on the right.
- 2. Using your knowledge of binoculars, answer the questions.



Vocabulary words:

Objective Lens
Eyepiece Lens
Lens Barrel
Central Focus
Adjustable Eyepiece
Strap

- 1. When purchasing the above binoculars, you noticed a pair of numbers written on the back: 7x35. By how many times do your binoculars magnify the image you see?
- 2. What are prisms and how do they work in binoculars?
- 3. Other than bird watching, what are some reasons you might use binoculars?