Eclipse Animal Behavior

Learning objectives: organisms and environments: observing, recording data

- TEKS 112.3B D,E observe organism and environments and record data
- TEKS 112.18 et al. descriptive observations, collect, record and analyze data

Supplies: data chart, binoculars if available, reference books or applications to identify species.

Activity: Observe animals and birds in your eclipse observing vicinity.
Record any “evening type” activities observed (birds roosting, dogs settling down, crickets, etc). Use sample data chart on next page.

Note: estimate the “fraction of the Sun covered” but then afterwards get the best information from [https://timeanddate.com/eclipse](https://timeanddate.com/eclipse).

Analyze: What was the maximum solar coverage at your site? Did it seem to get dark to you?

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Prof. Patricia Reiff
reiff@rice.edu  [https://space.rice.edu/eclipse/](https://space.rice.edu/eclipse/)
<table>
<thead>
<tr>
<th>Time</th>
<th>Animal / bird species observed</th>
<th>Animal / bird behavior noted</th>
<th>Fraction of Sun covered</th>
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