## **Agriscience Power Standards**

## Fish and Wildlife

- 1. Students will identify and explain the parts of a habitat.
- 2. Students will understand the role of competition and predation within an ecosystem.
- 3. Students will explain the difference between conservation and preservation.
- 4. Students will explain the difference between endangered and threatened species. 6. Students will analyze the impact of harvesting regulations and practices on the management of large wildlife mammal populations.
- 7. Students will identify species of fish.
- 8. Students will identify fur wildlife species.
- 9. Students will profile the various life cycles of the different species discussed.
- 10. Students will identify major species of game birds.
- 11. Students will create a fishing pole.
- 12. Students will explain the importance of hunting and hunting regulations.
- 13. Students will determine the economic and aesthetic benefits that wildlife management practices provide for local, regional, or state economies.
- 14. Students will complete an Agricultural Experience project, which is a hands-on work experience project or job shadow.