

## **SWSC Science Competition Rules Template**

**Science Competition Title: Animal Behavior**

**Instructor's Name: Dana Birch**

**School of Instructor: Andrew**

**Email Address of Instructor: dbirch@d230.org**

**Date Competition Rules were created: 9/30/2010**

### **Description and Rules for Competition:**

This event is a 1-person event, 2 individuals from each school allowed to compete separately.  
It will be comprised of 1 part:

1. Scantron/multiple choice test questions (1 point for each correct answer)

**Tie breaker = Time to complete the test**

**Topic: Adaptive Animal Behaviors**

Test topics may include but are not limited to:

- Communication
- Prey & Adaptive Defenses
- Predators & Adaptive Feeding/Locating Behaviors
- Habitat Selection & Territory Protection
- Migration
- Mating Behaviors/Rituals/Systems (ie: Monogamy, Polyandry, Polygyny)
- Social Living/Parenting

Main Source: *Animal Behavior*, John Alcock

**How Scoring will be performed: See above!**

**How Tie-Breaker will be performed (if needed): See above!**

**Number of students allowed in each individual team: See above!**

**Number of teams allowed to compete from each individual school: See above!**