

AP Biology 040 – Information Exchange Video Review Sheet

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1. What message is the cuttlefish saying?
2. What is the old saying?
3. What way do humans communicate?
4. Signals:
 - a. What type of message do ants leave?
 - b. What two things do bees need to communicate concerning the location of food?
 - c. What does the angle communicate?
 - d. What does the shake communicate?
5. Behavior:
 - a. Wolves are very
 - b. What will wolves do if a foreign wolf/dog comes in?
 - c. How do wolves communicate with sound?
 - d. How do wolves communicate through chemicals?
 - e. How do bears communicate territory?
6. Learned Behavior:
 - a. What do male sage grouse do during courtship?
 - b. Why is courtship behavior so important?
 - c. Why the rituals?
 - d. How is this an example of selective pressure?
7. Flocking:
 - a. What are you getting with a flock?
 - b. Once the birds started living together they started living _____