

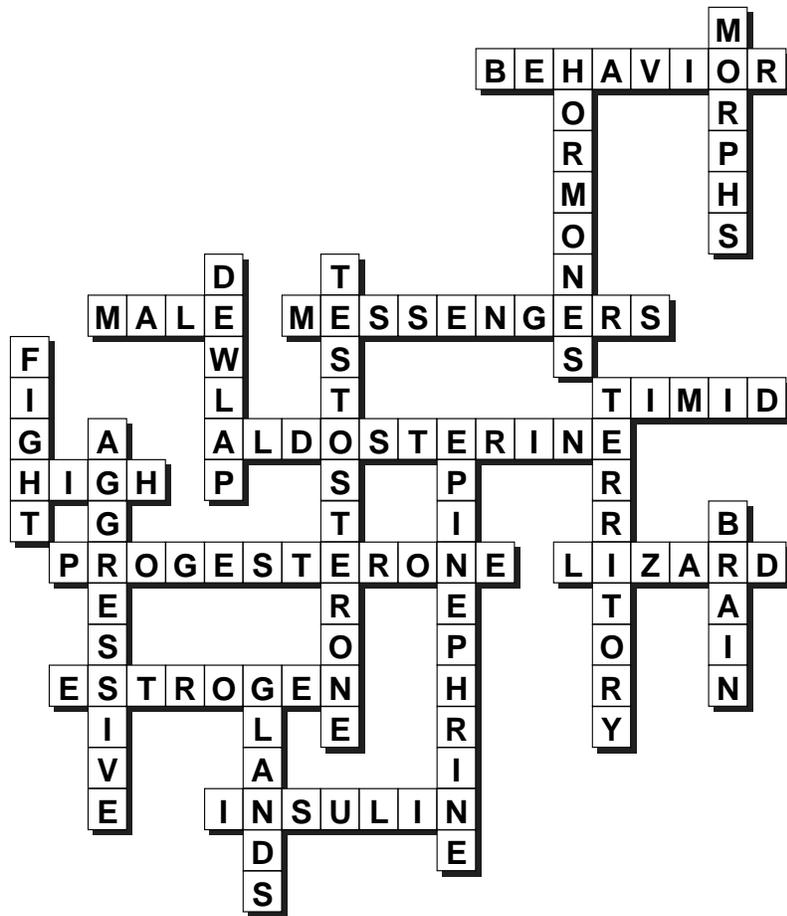
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| <p>2. Actions or reactions under certain circumstances</p> <p>6. Aggressive behavior is displayed by _____ tree lizards.</p> <p>7. Used to communicate information throughout the body</p> <p>9. Shy and fearful</p> <p>11. Chemical made by the adrenal gland to control the body's salt concentration</p> <p>13. _____ levels of hormones cause orange-blue dewlaps in male tree lizards.</p> <p>15. Hormone found in large amounts in pregnant females</p> <p>16. Relatively long-bodied reptile</p> <p>17. Hormone produced by the ovaries</p> <p>19. One of two chemicals made by the pancreas to control blood sugar levels</p> | <p>1. Tree lizard _____ have different colored dewlaps</p> <p>3. Chemical messengers in the body</p> <p>4. Acts like a flag to a tree lizard</p> <p>5. Responsible for the growth of beards and deeper voices in males.</p> <p>8. To take part in combat</p> <p>9. A specific area of land defended by male tree lizards</p> <p>10. Blue and orange dewlap tree lizards are more _____ and territorial</p> <p>12. Another name for adrenaline</p> <p>14. Organ central to nervous system control</p> <p>18. Pancreas, thymus, thyroid and brain are _____ in the body (plural)</p> |
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Try our crossword puzzle based on one of our web articles. You can learn more about tree lizards and aggression when you read the article *Mighty Morphing Tree Lizards* at the *Ask a Biologist* web address below.
[\(http://askabiologist.asu.edu/research/tlizards/\)](http://askabiologist.asu.edu/research/tlizards/)



[Across]

SOLUTION

[Down]

2. "BEHAVIOR"
6. "MALE"
7. "MESSENGERS"
9. "TIMID"
11. "ALDOSTERINE"
13. "HIGH"
15. "PROGESTERONE"
16. "LIZARD"
17. "ESTROGEN"
19. "INSULIN"



1. "MORPHS"
3. "HORMONES"
4. "DEWLAP"
5. "TESTOSTERONE"
8. "FIGHT"
9. "TERRITORY"
10. "AGGRESSIVE"
12. "EPINEPHRINE"
14. "BRAIN"
18. "GLANDS"

Let's see how you did. The solution above will let you see how well you did with the puzzle. Try some of the other puzzles at the *Ask a Biologist* web site listed below.