

## Answer Key

Each question is worth 5 points each.

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1. How do beavers make their lodges?  
*Pack stuff on the outside and then goes under and hollows out a home.*
2. What shape is nature's strongest shape?  
*Hexagon*
3. Confused bees have been known to try to start building hives on top of what?  
*Cars*
4. How do bees know in which direction to build combs?  
*Magnetic fields*
5. What is the difference between a wasps' home and a bees' home?  
*Materials used*
6. How long do wasps live in their homes?  
*One season*
7. How many ants can some ant colonies contain?  
*20 million ants*
8. What is a possible human application for spider silk?  
*Construction*
9. What will spiders do with their webs at the end of the day?  
*Take them down and eat them*