



## STUDENT WORKSHEET

## **Tree & Power Line Safety**

| N  | ame: Date:   |
|----|--|
| 1. | . What are two problems that could happen if a tree branch touches a high-voltage power line?                                      |
| 2. | True or False: Even if they are not sparking or humming, fallen power lines can kill you if you touch them or the ground nearby.   |
| 3. | . Why is it important to call the underground utility locator service before planting a tree or doing other types of deep digging? |
| 4. | True or False: Anyone can trim trees near high-voltage power lines if they get the local electric utility's permission first.      |
| 5. | If your kite gets caught in a tree near a power line, why is it dangerous to try to get it down?                                   |
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- 6. If you are going to plant a tree, how far away from high-voltage power lines should you dig the hole?
  - a) 10 feet away
  - b) far enough so when the tree is fully grown, it will be 10 feet away from the lines
  - c) 5 feet away