How to be the geocacher

Beginning at the square labeled “Start,” move around on the grid. You can move as far as you want at any time; trees do not impede movement.

At any point on the grid, you can ask your GPS for your current distance and direction to the geocache. However, keep in mind that trees block the view to the sky and your GPS may not have full satellite signal, which might affect the reading you get.

When you believe that you are on the square with the geocache, ask your GPS if you have found the geocache. If you found it, congratulations! If you haven’t found it yet, keep trying.

How to be the GPS

Do not let your partner see your map or die rolling.

The geocache is in the square marked with a star.

When your partner asks for the distance to the geocache:

• If your partner is in a white square, measure the distance to the geocache (to the nearest 1 square) using the measuring strip. Determine the direction from your partner to the geocache. Give the closest direction of the following: N, NE, E, SE, S, SW, W, and NW. If your partner is on the square with the geocache, the distance is 0; do not give a direction.

• If your partner is in a green square, measure the distance and direction as above. Then roll a die, subtract 3 from the result, and add that number to the distance. If the modified distance is 0, do not give a direction. If the modified distance is negative, reverse the direction (e.g., -1 NW = 1 SE). If your partner is on the square with the geocache but the modified distance is not 0, choose any direction.

• If your partner is in a brown square, the trees are too dense to receive satellite signal. Tell your partner this and do not give any information about the distance/direction.

When your partner asks if he/she is on the square with the geocache, answer truthfully.