



# Harker Heights Geocaching

Butterfly Edition



What is Geocaching anyways? Think about it as a treasure hunt using technology. A GPS uses satellites to tell you if you are getting closer or further away from you target geocache. On the back of this you will find lots of GPS coordinates.

- 1 Bring your GPS or download a GPS coordinates app on your phone. Just keep in mind phone GPS systems are not completely accurate so they will get you approximately in the right area. (Within 50 feet)
- 2 Choose your park or location that you want to go geocaching in.
- 3 Once in the park or location follow the GPS coordinates to the geocache. (You want to match the coordinates on your GPS device to the geocache location.) Remember to keep at least 6 feet away from other people, be safe, and watch out for poison ivy.
- 4 Once you find the geocache, take a selfie, and move on to your next hunt. Remember not to move or touch the butterfly geocaches.

Hint: Can't find one? Try typing the coordinates into google for a map view.

Hint: If your North reading is too high, head South

Hint: If your West reading is too high, head East



## Example of a Harker Heights butterfly Geocache.



**There are 3 categories:**

**Easy**—Should be able to find geocache with a GPS cellphone app. These are easily spotted just by walking around.

**Medium**—Might require a handheld GPS. These might be disguised or cleverly hidden in a tree.

**Hard**— Will most likely require a handheld GPS to find geocache. These might be not completely visible. However, the geocaches will not be buried.

<b><u>Butterfly Geocache #</u></b>	<b><u>GPS Coordinates</u></b>	<b><u>Location</u></b>	<b><u>Difficulty</u></b>
1	N 31.05800° W 097.67743°	Purser Family Park	Easy
2	N 31.05462° W 097.67535°	Purser Family Park	Hard
3	N 31.05959° W 097.67543	Purser Family Park	Medium
4	N 31.05755° W 097.64212°	Harker Heights Community Park	Hard
5	N 31.05625° W 097.64246	Harker Heights Community Park	Medium
6	N 31.05509° W 097.63760°	Harker Heights Community Park	Medium
7	N 31.08169° W 097.65617°	Harker Heights Public Library and Activities Center	Easy
8	N 31.08168° W 097.65556°	Harker Heights Public Library and Activities Center	Medium
9	N 31.06847° W 097.66213°	Carl Levin Park	Medium
10	N 31.07025° W 097.66145°	Carl Levin Park	Medium
11	N 31.06908° W 097.66489°	Carl Levin Park	Easy
12	N 31.08747° W 097.66607°	Kern Park	Medium
13	N 31.08800° W 097.66625°	Kern Park	Easy
14	N 31.09036° W 097.65794°	Summit Soccer Complex	Easy
15	N 31.09180° W 097.65638	Summit Soccer Complex	Medium
16	N 31.09292° W 097.65899°	Summit Soccer Complex	Medium

Is there a problem with one of the geocaches?  
Contact [atrujillo@harkerheights.gov](mailto:atrujillo@harkerheights.gov) to report any issues.