1. Define geocaching

2. Identify the technological tools necessary for geocaching.

3. Define or identify the following geocaching terms:
   a. Container
   b. Log book
   c. Cache Owner (CO)
   d. Coordinates
   e. Muggle
   f. Smilie/Find
g. Caching name/geonic/username (Login)
_____________________________________________________________
_____________________________________________________________

h. Travel bug/travel coin
_____________________________________________________________
_____________________________________________________________

4. Define and give examples of the different sizes of caches.
   a. Extra small/nano
      ____________________________________________________________
      ____________________________________________________________

   b. Micro
      ____________________________________________________________
      ____________________________________________________________

   c. Small
      ____________________________________________________________
      ____________________________________________________________

   d. Medium/regular
      ____________________________________________________________
      ____________________________________________________________

   e. Large
      ____________________________________________________________
      ____________________________________________________________

   f. Other
      ____________________________________________________________
      ____________________________________________________________

5. Define and identify on a caching map the following types of geocaches:
   a. Traditional
      ____________________________________________________________
      ____________________________________________________________
b. Multi-cache

_____________________________________________________________

_____________________________________________________________

c. Mystery

_____________________________________________________________

_____________________________________________________________

d. Virtual

_____________________________________________________________

_____________________________________________________________

e. Earthcache

_____________________________________________________________

_____________________________________________________________

f. Letterbox OR Whereigo

_____________________________________________________________

_____________________________________________________________

6. What items may be left in a geocache? Which items may not?

_____________________________________________________________

_____________________________________________________________

_____________________________________________________________

7. What is meant by Cache In, Trash Out (CITO)?

_____________________________________________________________

8. Demonstrate two ways of finding the location of a geocache in your area on a caching website or caching app.

   Date completed ________________________________
9. Use the following features (or their equivalent) on a GPS receiver and website or caching app:
   a. Find by GC Code
   b. Find by location
   c. Filter locations (choose just those with a difficulty rating of 3 or lower and terrain of 3 or lower, for example)
   d. Compass
   e. Map Directions
   f. Description
   g. Previous logs
   h. Hint
      Date completed ________________________________________________

10. Find three geocaches in your area, at least one of which must be a regular (traditional) cache.
    Date completed ________________________________________________

11. Read and discuss Matthew 6:19-21 and Jeremiah 29:13, and determine their relevance to geocaching.
    Date completed ________________________________________________

12. Discuss safety concerns you should consider when geocaching. View the attributes of a nearby cache to identify caching hazards identified by cache owners
    Date completed ________________________________________________
1. Have the Geocaching honor

2. Define the following terms:
   a. Attributes

   __________________________________________________________________________

   __________________________________________________________________________

   b. Favorite points

   __________________________________________________________________________

   __________________________________________________________________________

   c. Message center

   __________________________________________________________________________

   __________________________________________________________________________

   d. Souvenir badges

   __________________________________________________________________________

   __________________________________________________________________________

   e. Lists or pocket queries

   __________________________________________________________________________

   __________________________________________________________________________

   f. Reviewer

   __________________________________________________________________________

   __________________________________________________________________________

3. Define latitude and longitude.
   latitude

   __________________________________________________________________________

   __________________________________________________________________________
longitude

What is meant by degrees, minutes, seconds?

Demonstrate how to find the latitude and longitude on a geocache listing. Show how to enter latitude and longitude in a GPS receiver/app.

Date completed __________________________

4. Give the history of the following:
   a. The origins of global positioning satellites
   b. When and how geocaching started
   c. The basics of the first geocache (stash)

5. What are the laws/rules/guidelines for placing caches in the following locations in your region?
   a. City, regional, or county parks
   b. State parks/provincial parks
   c. National parks, WMAs

Geocaching, Advanced
2005 Edition
Update 2017
d. Limited access highways and railroad right-of-ways

_____________________________________________________________
_____________________________________________________________

e. Placing physical caches while traveling

_____________________________________________________________
_____________________________________________________________

f. Other public lands or places in your area with permitting guidelines

_____________________________________________________________
_____________________________________________________________

6. Complete two or more of the following:
   a. Establish and maintain a new geocache in your area for at least six months
   b. Attend a geocache meeting or event
   c. Complete a geotour, geotrail, geoarts or its equivalent (minimum of 6 geocaches found)
   d. Find two travel bugs or geocoins and place them in another cache.
   e. Hike five or more miles while geocaching.
   f. Find the two oldest caches hidden in your state or region
      Date completed ________________________________

7. Find and record at least 18 geocaches and include:
   a. One traditional cache with three-star difficulty and/or terrain rating.
   b. One multi-level cache or mystery (puzzle) cache
   c. One virtual or earthcache
   d. One cache with at least ten favorite points
      Date completed ________________________________

8. Write about your geocache find in your logbook on a geocache website.
   Date completed ________________________________

Note: If caching as a group, a single account and single find logs may be used to collectively track the finds for the group.