

6th Grade Sunday Mountain Hike Date: _____

Names: _____

Worksheet for Group _____

Instructions ~ Remember you are working as a Group

1. Find a **Location** to place your box ~ look for someplace where it can rest **undisturbed** and **out of sight** but **ON THE TRAIL** ~ use an interesting location (ex. a nice view point – don't use any spots that might be dangerous like a cliff!) ~ remember that you want people to find the box.
2. Use the **Notebook** to record your **observations** at this location (ex. sights, smells, weather conditions, signs of animals, plants, human features both old and new, etc) ~ make sure to include the **date & time**
3. Have someone Include a **drawing**, a **poem**, something **small** but **clean** that fits in the box (ex. A cool rock, acorn, etc. - no living creatures) and then write down **where** it was found & **why** you included this item.
4. **Hide** the box ~ make sure the box is **closed** all the way ~ use a **blue flag** (an adult will have one) and place it not too far from your box (remember, we want elementary school students from Westshire to find the boxes next Monday)
5. Write a **description** (below) of where you **hid the box** (ex. on the right side of the trail, near a fallen tree, behind a large rock with moss) ~ write your description below:

6. Write a brief **clue** for the elementary school students about your box location (ex. “when you see the view, look behind you, and find the rock that hides your box”)

7. Find the adult with the **Global Positioning System (GPS) receiver** ~ this unit will give you coordinates to locate your box on a map ~ coordinates are in **Latitude** and **Longitude** ~ write them in below:

N 43. _____ ° (this is the **Latitude**)

W 072. _____ ° (this is the **Longitude**)

Also record the accuracy where it says **Location** ± _____ ft