



Inoa: _____

Lā: _____

Exploring Watersheds

Student Activity Sheet

1. Open your mind and realize that the world is collecting and storing moisture in the most fascinating ways!

Name of the watershed of our planet
(The Earth is our largest watershed.)

Earth

Name of a watershed in the middle of
the Pacific Ocean

Hawaiian Islands

**Now you should be able to fill in the
remaining blanks.**

WATERSHEDS ON MY ISLAND:

Name of my island

Name of my island's major mountain
watersheds (Select the correct
answers: Wai'anae & Ko'olau,
Lāna'ihale, East Moloka'i & West
Moloka'i, Haleakalā & Mauna
Kahālāwai/West Maui Mountains)

Name of major mountain in my
school's watershed (Select the
correct mountain from those
above.)

Name of watershed my school is in

Name of *ahupua'a* my school is in

2. Watersheds are vulnerable, just as our planet is. Nature causes changes and so do humans. Some of these changes may be helpful and some not.

Complete the following statement about cause and effect within a watershed. Your answer can be something positive or negative. See a sample answer below.

Answer: When a fire destroys a forest in a watershed, the result is that soil from the damaged forest gets carried by storms into the stream and out to the ocean. This smothers and ruins the land, stream, and ocean habitats, and life within.

My answer.

When this happens in a watershed: _____

the result is _____

I can help *mālama* my watershed by _____

