LOOK at the symbols in the Legend below. They will help you read the map on the next page and do the questions.

Legend

The word “street” is not used on the maps in this guide although it is used in the index. All roadway names are assumed to be “street” unless otherwise designated. The exception is A`a (which is Hawaiian for “street”). All names of hydrographic features (bays, streams, etc.) are printed with italic letters. Bathymetric contour lines (water depths) are based on topographic maps by USGS and are not meant for navigational purposes. Names of cities, towns and subdivisions are printed in blue capital letters.

- Divided Highway
- PO Post Office
- Divided Highway
- Police Station
- Major Thoroughfare
- Satellite City Hall
- Street, Road, etc.
- Fire Station
- One-Way Street
- Freeway Interchange
- Private Road
- Library
- Plantation Road or limited access
- YMCA or YWCA
- Pedestrian Walkway or Mall
- Scenic Lookout
- Trail

- Cemetery
- Highway Underpass
- Mountain Peak / Benchmark
- Highway Overpass
- Historic Site or Point of Interest
- Tunnel
- FOURS Surf/Dive Spot
- Kuikiele Street/Kuikel Place
- Pond, Lake or Reservoir
- Gate/barrier
- Fishpond
- Address Numbers
- Depth in Feet
- District Boundary
- State Visitor Bureau Marker
- Stream or River
- Sewage Treatment Plant
- Intermittent Stream, River, or Ditch
- Shopping Center
- Spring
- Shopping Plaza
- Tax Map Designator
- Zip Code Boundary
- Zip Code Number

Scale 1:24,000
MAP READING PRACTICE

1. What town does this map show? ____________________________________

2. With your highlighter, show where Heleakala peak is. What symbol is used to show the highest point of this mountain? Draw it here:

3. With your highlighter, show where the high school is.

4. Using a ruler and the Scale in the Legend, measure how far it is from Pu`u Heleakala’s summit to the school.

   ___________ Inches ____________ = Miles

5. How many streams are shown, and what are their names? _______________

   _________________________________________________________________

Bonus: Draw an X on this map where you live. If it is not shown, draw an arrow like this → to show in which direction your home lies.

BONUS for Field Trip: plot our field trip route with your highlighter, then list the streets we will take to get there in order. ________________________________
1. Find the line that looks like this – – – – What valley does it show? ____________________

2. What do the areas with small v's inside them show? _________________________________

3. What do the areas with tiny dots inside them show? _________________________________

4. Find where you live & place an X there. What ahupua`a is it in? ______________________

5. How many cinder cones can you find? ______ How many other features are shown? _______

6. Make a legend in the space below showing the symbols for all the features on this map.

   eg) – – – – area border