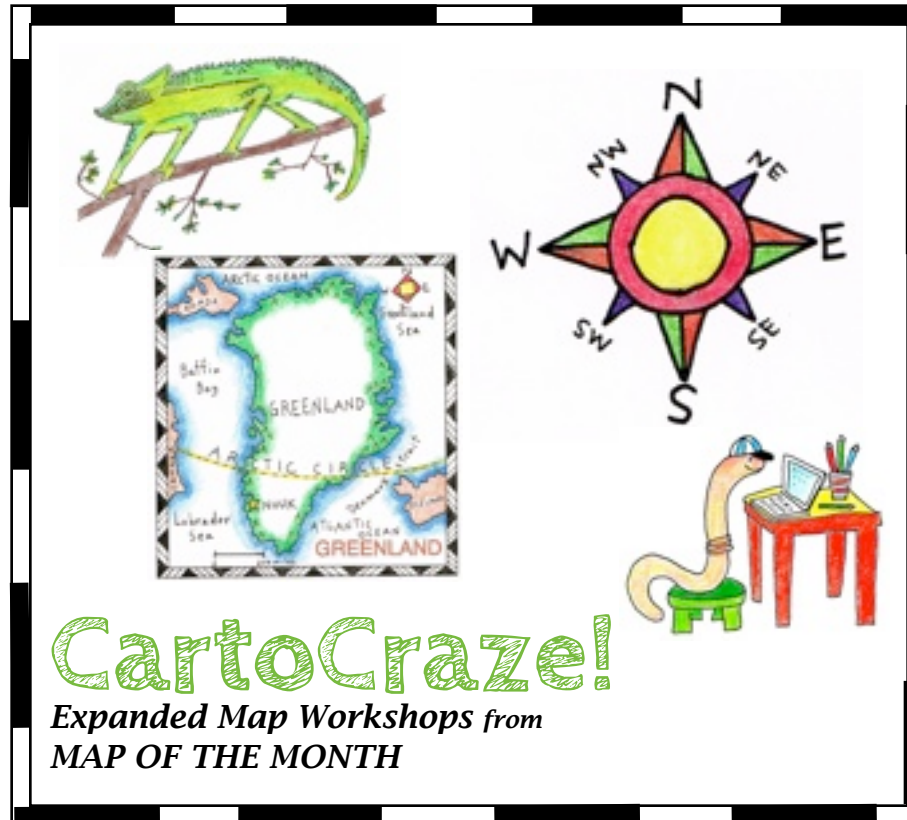


ICELAND



CartoCraze!

*Expanded Map Workshops from
MAP OF THE MONTH*

CartoCraze!

Expanded Map Workshops

This PDF file of the ICELAND is
© Copyright 2015, Map of the Month

P. O. Box 2484

Providence, RI 02906

888 876 6277

www.mapsfortheclassroom.com

ISLANDS

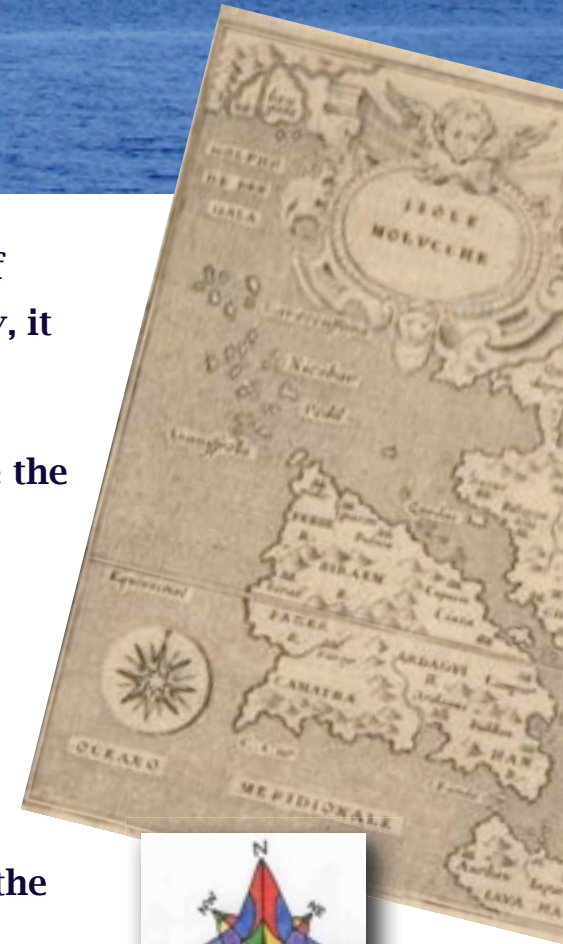


An island is a piece of land surrounded by water. An island can be as tiny as a spot of land at the center of a freshwater lake, only large enough for a few plants. Alternately, it can be very large, like Greenland, surrounded by salt water ocean.

The actual foundation of an island is below water. Many islands in the deep ocean are the tips of volcanoes. Other islands emerge from the Continental Shelf.

The topography of an island is influenced by its position on Earth. Its temperature, climate, flora and fauna and its size are determined by its location. Some islands are uninhabited, others are home to millions of people. An island can be isolated and far away from other pieces of land, or it can be part of a group of islands.

Throughout history, islands have captured the imaginations of humans. Explorers in the early history of the civilized world risked their lives to visit islands that were yet unknown. People choose islands as a destination, to relax in areas that have easy access to water. People love movies about islands! Robert Louis Stevenson's book TREASURE ISLAND, published in 1883, is still popular today with readers around the world. There is something very fascinating about a piece of land that has a continuous coastline.....



ISLAND TERMS AND THEIR DEFINITIONS!

It is impossible to talk about islands, or learn about them, without knowing some terms that relate to islands . Here are just a few terms! Can you come up with other terms?



DESERT ISLAND An island not inhabited by humans.

ATOLL A coral reef shaped like a circle or ring and is filled with water. This is usually the tip of an extinct volcano.

COASTLINE The land along the outer edge of an island, where the land meets the water.

ARCHIPELAGO A chain or group of islands

BARRIER ISLAND An island formed of dunes, made of flat or lumpy areas of sand parallel to a coastline.

PENINSULA A piece of land that is surrounded by water on three sides but connected to mainland.

GULF A large bay that is connected to the ocean or larger body of water.

BAY A large indentation on a coastline that is connected to an ocean or lake

LAGOON A shallow body of water separated from a larger body of water by coral reefs or barrier islands.

BEACH Land along the coast of an ocean, sea, lake, or river consisting of loose particles made of sand or rock.



The following presentation is an introduction to the island of ICELAND, with guidelines about making a map, as well as some information about its geography, people and animals.

ICELAND

Iceland is a large island located where the North Atlantic Ocean meets the Arctic Ocean. The smaller Greenland Sea and Norwegian Sea lie to the north.

Iceland is just south of the Arctic Circle. Iceland is part of the continent of Europe. Because of the Gulf Stream, it has a warmer climate even though it is far north!

When we study Iceland there are geographic terms we might not use to describe where we live -- on the other hand, if we are students in ALASKA some might be familiar!

Almost two-thirds of Iceland is a **TUNDRA**.

Iceland has **GLACIAL RIVERS** that flow to the ocean from central low-lying areas.

There are many **FJORDS** along the coastline of Iceland. These dramatic inlets have steep cliffs along their sides.

Iceland has many active **VOLCANOES**.

Sandy **LAVA FIELDS** and frigid **ICE SHEETS** can be found in the central



I am
Professor
Earthworm



Make a compass rose for your map by following the directions [HERE!](#)

ON THE MAP!



The sea monsters represent what were considered dangerous waters at the time, and a symbol of the unknown.



Abraham Ortelius was an early cartographer who became very famous. He was the first person to speculate that the continents were joined before they became separated over a long time. He made this map of Iceland in the year 1590. It is not geographically correct but it was based on what people of the time described from their travels. It was beautifully drawn and colored.



FROM
THE
SKY!

Here is a modern day photo of Iceland taken from space. This image is quite a contrast to the map made by Ortelius in 1590, on the previous page! Can you identify areas that have mountain ranges?

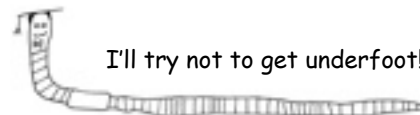


ICELANDIC HORSE

The breed of the Icelandic Horse has been said to have originated all the way back to the Vikings. Although they are referred to as "horses" they are in fact more pony-sized, about 54" high.

To brave the harsh Icelandic climate, these horses possess long thick manes and tails as well as dense coats. Their sturdy build allows for them to be very versatile. They are used for farming as well as leisure riding -- for these reasons that this wild horse is often domesticated.

Valuable companions, Icelandic Horses have proved to be friendly, gentle and enthusiastic.



I'll try not to get underfoot!

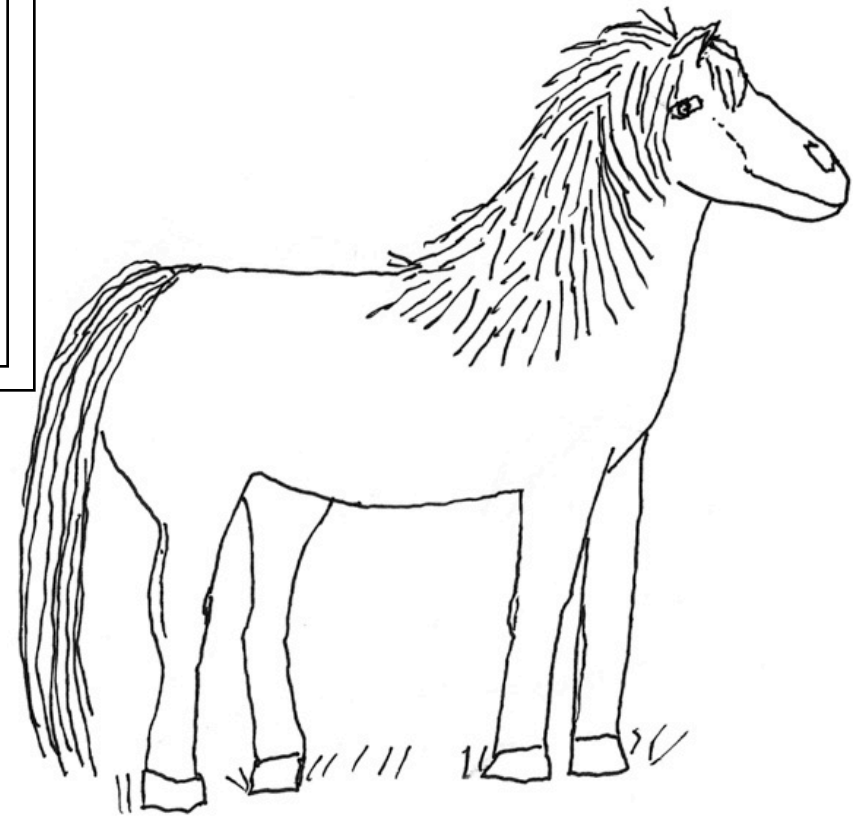


ICELAND

ICELAND

PRINT THIS PAGE:
COLOR AND LABEL THE MAP, BOTH
LANDFORMS AND WATER.

ADD A COMPASS ROSE
TO YOUR MAP!
COLOR
THE ICELANDIC HORSE!



ICELANDIC HORSE

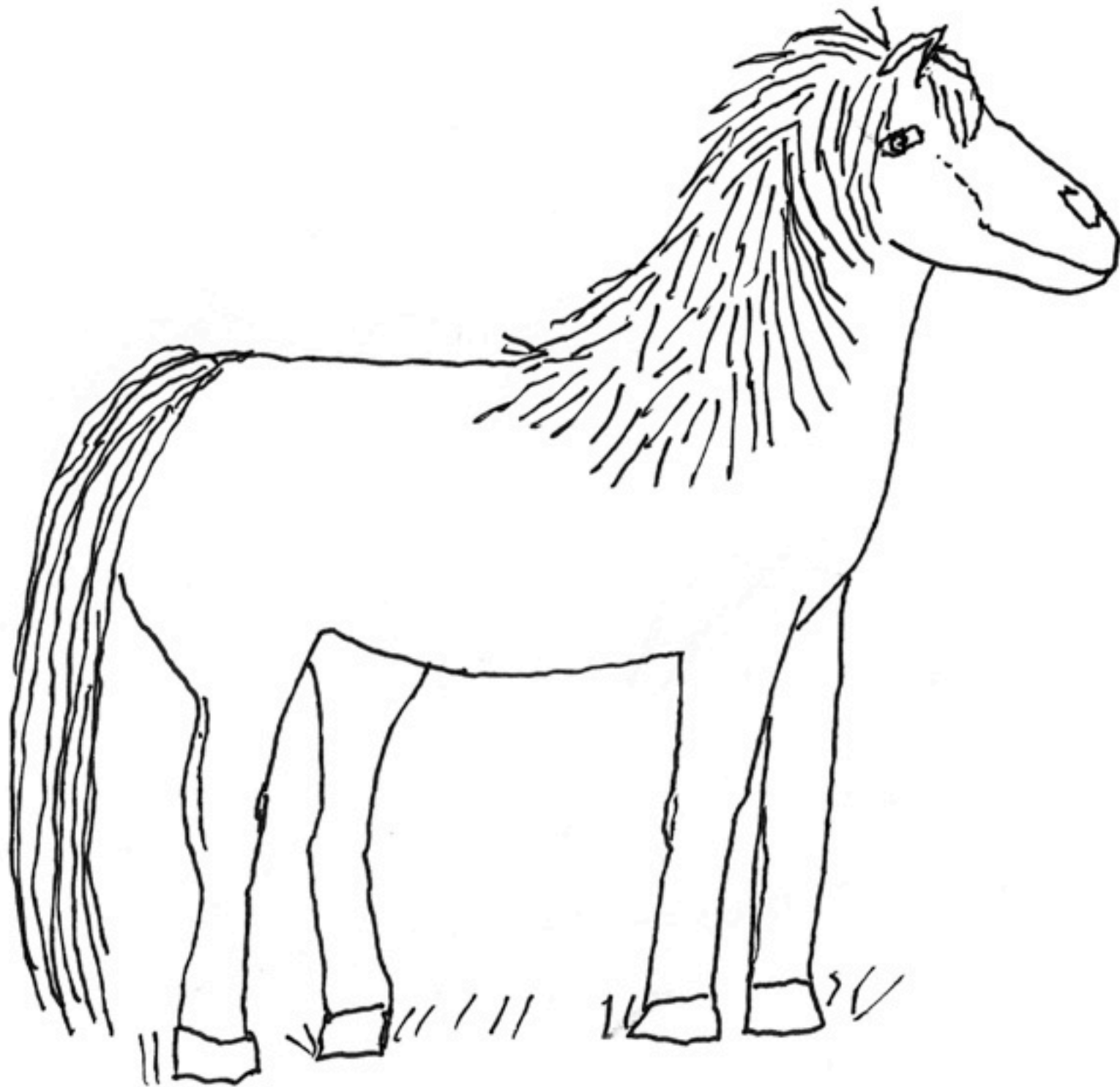
SPELLING WORDS

mine stallion
reliable breed
gentle pace
gait trot
creative stable
canter clever
hardy gallop
saddle mature

VOCABULARY WORDS

Turn your map over and define these words!

majestic versatile
descendants harness
longevity insulation
domesticated endurance
docile Vikings
terrain ancestor
mythology



ICELANDIC HORSE

Icelandic sheep are a unique breed. They live and graze in the rocky terrain of the island. Their coats are sheared to make a wool yarn that is prized because it is extra warm.

Sweaters knitted by hand with this yarn in Iceland have a unique design. The area around the shoulders, or yoke, are knitted in geometric patterns.



Photo: Salvor Gissurardottir, [Creative Commons](#)

BAAA!!!



Photo: Diego Delso, [Creative Commons](#)

Do you know someone who make things by hand?

What does the word CRAFT mean?

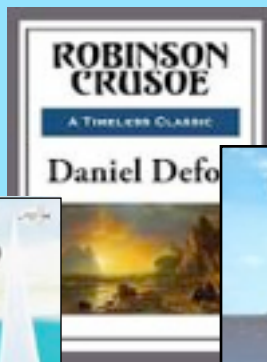
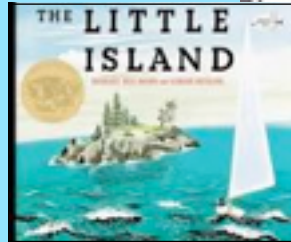
Write a small essay of 3 paragraphs describing someone and their craft, or write about something you have made by hand.



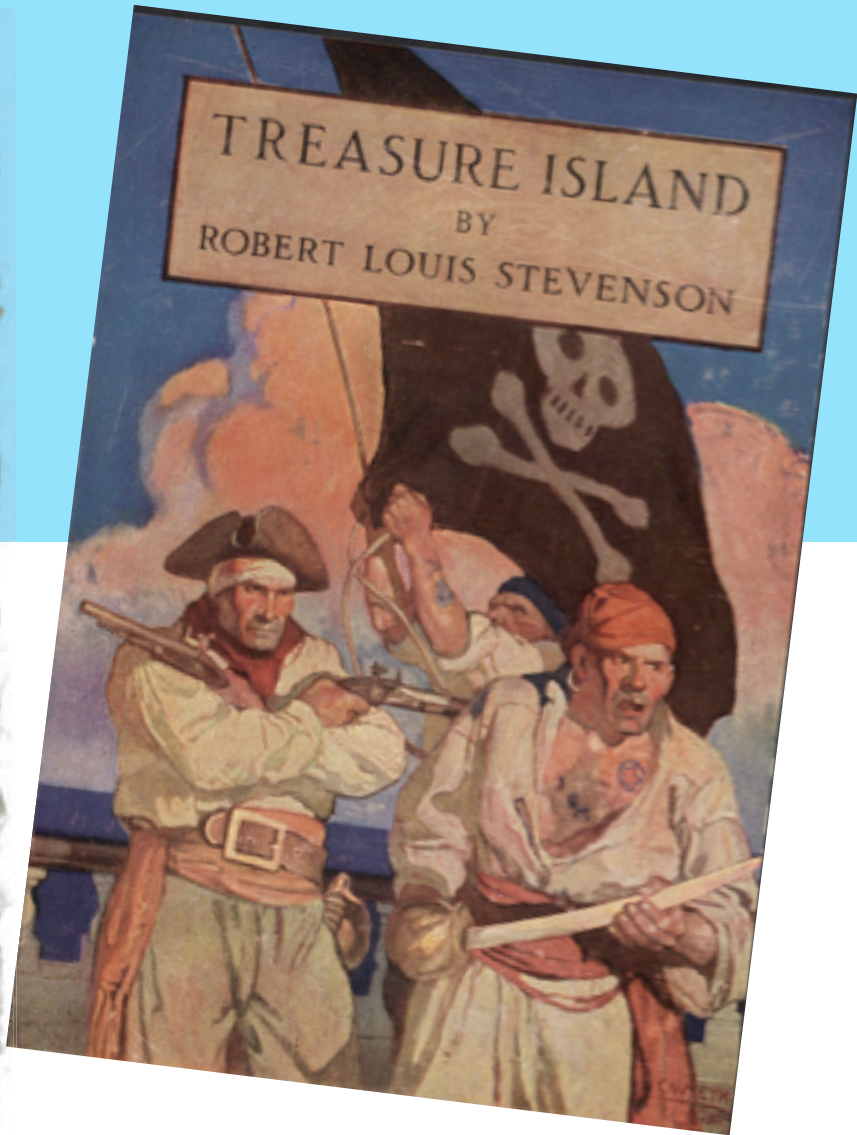
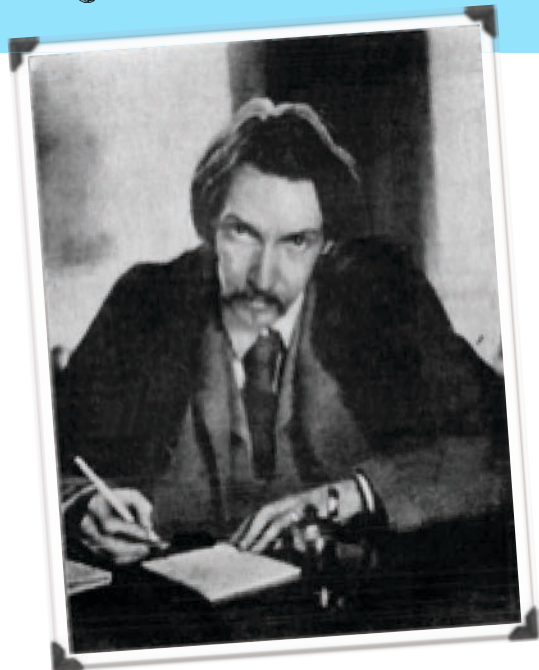
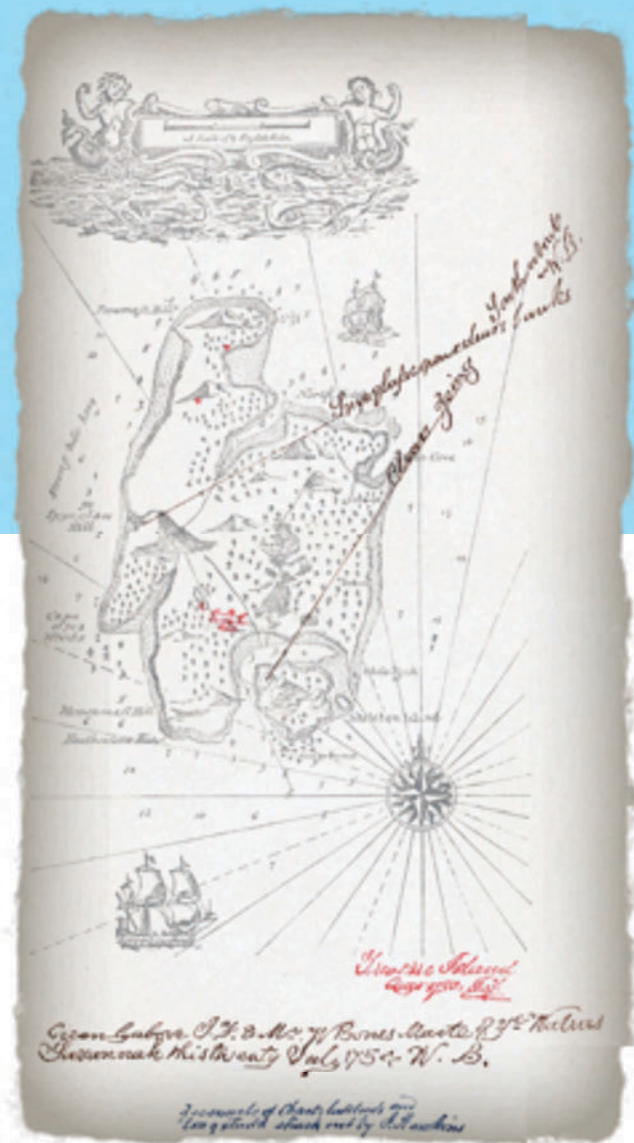
ISLAND READING LIST!

TREASURE ISLAND Robert Louis Stevenson
ISLAND OF THE BLUE DOLPHINS Scott O'Dell
THE MYSTERIOUS ISLAND Jules Verne
THE LITTLE ISLAND Golden MacDonald
ISLAND BOY Barbara Cooney
ROBINSON CRUSOE Daniel Defoe

The Mysterious Island
Jules Verne



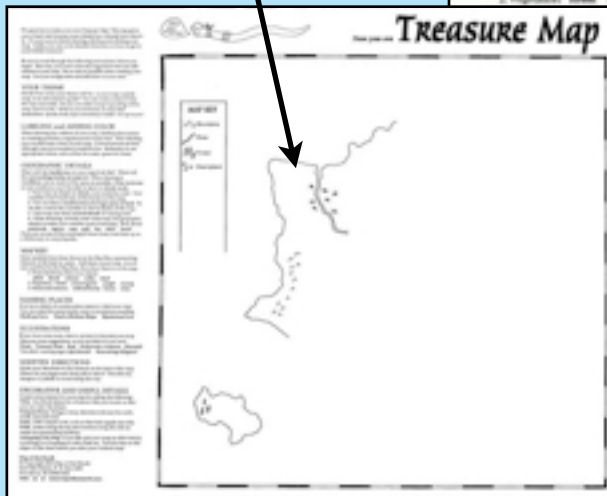
In 1883, Robert Lewis Stevenson's exciting book TREASURE ISLAND was published. Adventure! Pirates! Treasure and.... the dreaded BLACK SPOT! Stevenson drew his own fictional island map when he was writing his book to help him envision the action of his novel. You can see his map at right!



Make your own TREASURE MAP!



BLANK MAP!



Try it!

It's great fun to make your own Treasure Map! This map gives you a head start because some details have already been drawn in. It's up to you to finish drawing, labeling and coloring your map. Lastly, you can write detailed directions on how to get to your hidden treasure!

Be sure to read through the following instructions before you begin. This way, you won't miss any suggestions that can add interest to your map. Be as neat as possible when creating your map. Use your imagination and add those of your own!

YOUR THEME
Decide first what your theme will be: is your map a pirate map, or an adventurer's guide? You can create a story of why the map was made. Or you can make a map to go along with a story you've read. What is your treasure, or your final destination—growth, food, toys or money's worth? It's up to your imagination!

LABELING and ADDING COLOR
When drawing the outlines of your map, labeling place names or creating symbols, a regular pencil works best. After labeling, you can add many colors to your map. Colored pencils are best, although crayons or markers would be fine. Remember to use appropriate colors, such as blue for water, green for forest.

GEOGRAPHIC DETAILS
What will the landscape on your map look like? What will the surrounding bodies of water be? When drawing in conditions, use as much of the space as possible. If the land area is very small you won't be able to draw in details easily.

- Your map can depict an island, surrounded by water. Your coastline won't touch any of the borders of the map.
- You can draw a small section of a larger piece of land. To do this, extend the coastline to the borders of the map.
- Your map can show several islands of varying sizes.
- When drawing, include some waterways and geographic details to make your coastline more interesting. How about peninsulas, bays, cays, gulf, bay, delta, beach?

If you are unsure of the meaning of these terms, look them up in a dictionary or encyclopedia.

MAP KEY
Some symbols have been shown in the Map Key, representing features of the land or water. Add these to your map. Invent new symbols for the Map Key, then draw them in on the map.

- Some landmarks that occur around the globe:
 - glacier
 - desert
 - wildlife
 - hill
 - mountain
 - volcano
 - island
 - ocean
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - inlet
 - cove
 - cliff
 - beach
 - sand dunes
 - lagoon
 - barrier island
 - archipelago
 - coral reef
 - atoll
 - volcano
 - island
 - mountain
 - valley
 - river delta
 - river
 - lake
 - pond
 - marsh
 - swamp
 - bay
 - harbor
 - channel
 - in

Map of the Month

© copyright 2000, Map of the Month, East Side Station, P.O. Box 2484, Providence, RI 02906-0484

Visit us at www.mapofthemonth.com



MAP ACTIVITIES

1. Shade along the coastlines of the oceans and seas with a blue pencil.
2. Locate and label the countries, capitals and major cities.
3. Draw in some additional rivers.
4. Color the EUROPE title.

Welcome to Europe! Europe is the sixth largest continent, only Australia is smaller. Even though Europe is smaller in size than most continents, it has the second largest number of people of any continent.

The Arctic lies to the north and the Mediterranean Sea to the south. The Atlantic borders Europe on the west and the Ural mountains separate Europe from the continent of Asia in the east.

Climate varies in Europe. To the north, the winters are long and cold; the summers are very short. Along the Mediterranean in the south, winters are wet and mild, with long, hot summers.

There are more than 30 countries in Europe. Because of the geography, many of these countries have access to oceans, seas and waterways. Throughout history this has made trade and movement fairly easy, among European countries as well as with Africa and the Middle East.

Many languages are spoken in Europe and each country has a distinct culture. Despite these differences, countries in western Europe have joined together to form a membership called the European Community, or Common Market. These countries feel that their economic resources will be stronger together than if they were separate.



EARTH WORM SAYS:
THERE ARE MANY MOUNTAIN RANGES IN EUROPE. DRAW THE ALPS, THE APPENINES, THE CARPATHIANS, THE URAL MOUNTAINS AND THE KJOLEN MOUNTAINS.

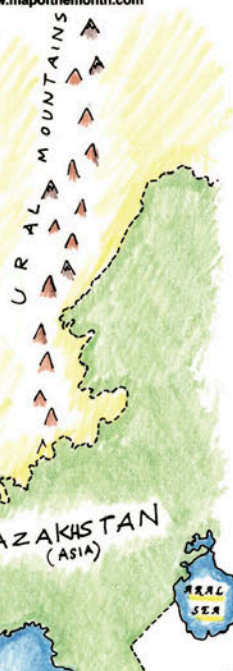
DRAW MOUNTAINS LIKE THIS:
▲▲▲▲▲ add snow!

Russia is the largest country in Europe. It occupies more than half of the land.

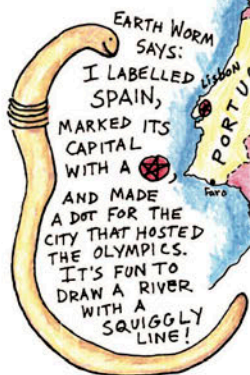
Russia spans two continents. The western portion is in Europe. The rest is east of the Ural mountains in Asia.

In 1992, Russia became an independent state. Formerly it was one of the 15 republics that made up the USSR, or the Union of Soviet Socialist Republics.

The capital city of Russia is Moscow.



ATLANTIC OCEAN



EARTH WORM SAYS:
I LABELLED SPAIN, MARKED ITS CAPITAL WITH A ● AND MADE A DOT FOR THE CITY THAT HOSTED THE OLYMPICS. IT'S FUN TO DRAW A RIVER WITH A SQUIGGLY LINE!

EUROPE

AFRICA

scale of miles
0 300

Cartographers are always changing maps to keep them up to date.

There can be physical changes to the earth that must be recorded. When erosion and storms change fragile coastlines, maps have to be re-drawn.

Sometimes maps have to be changed to show man-made alterations. If a river is diverted or a swamp is filled in, the map has to change also.

Often it is political change that alters the face of a map. Recently, the changes in Europe have kept mapmakers very busy. East Germany and West Germany reunited. Russia and other former Soviet republics became independent countries.

More changes are yet to come, many in eastern Europe. When you are labelling this map, be sure you are using current sources. Check maps and articles in newspapers and magazines to see if boundary lines or names of places have been altered or changed.

