

The Geography & Peoples of Europe

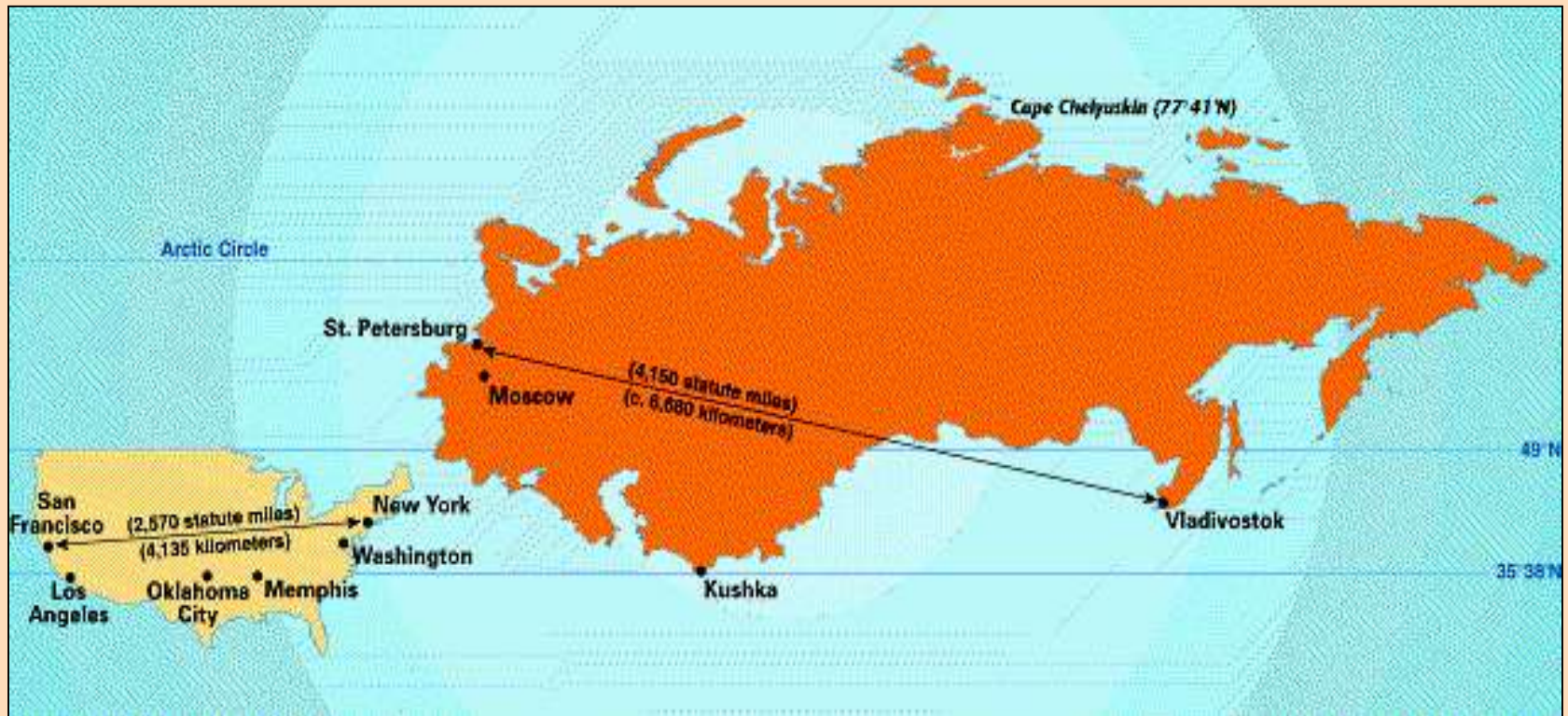
Ms. Susan M. Pojer
Horace Greeley HS Chappaqua, NY



Europe's Latitude v. US



Former Soviet Region Compared in Latitude & Area with the United States



Satellite View of Europe



3,800 square miles



**S
Z
O
N
E
S**



Continents by Size (sq. km.)

| | |
|------------------------------|-------------------------|
| Asia | 44,579,000 |
| Africa | 30,065,000 |
| North America | 24,256,000 |
| South America | 17,819,000 |
| Antarctica | 13,209,000 |
| <i>Europe</i> | <i>9,938,000</i> |
| Oceania (incl. Australia) | 7,687,000 |

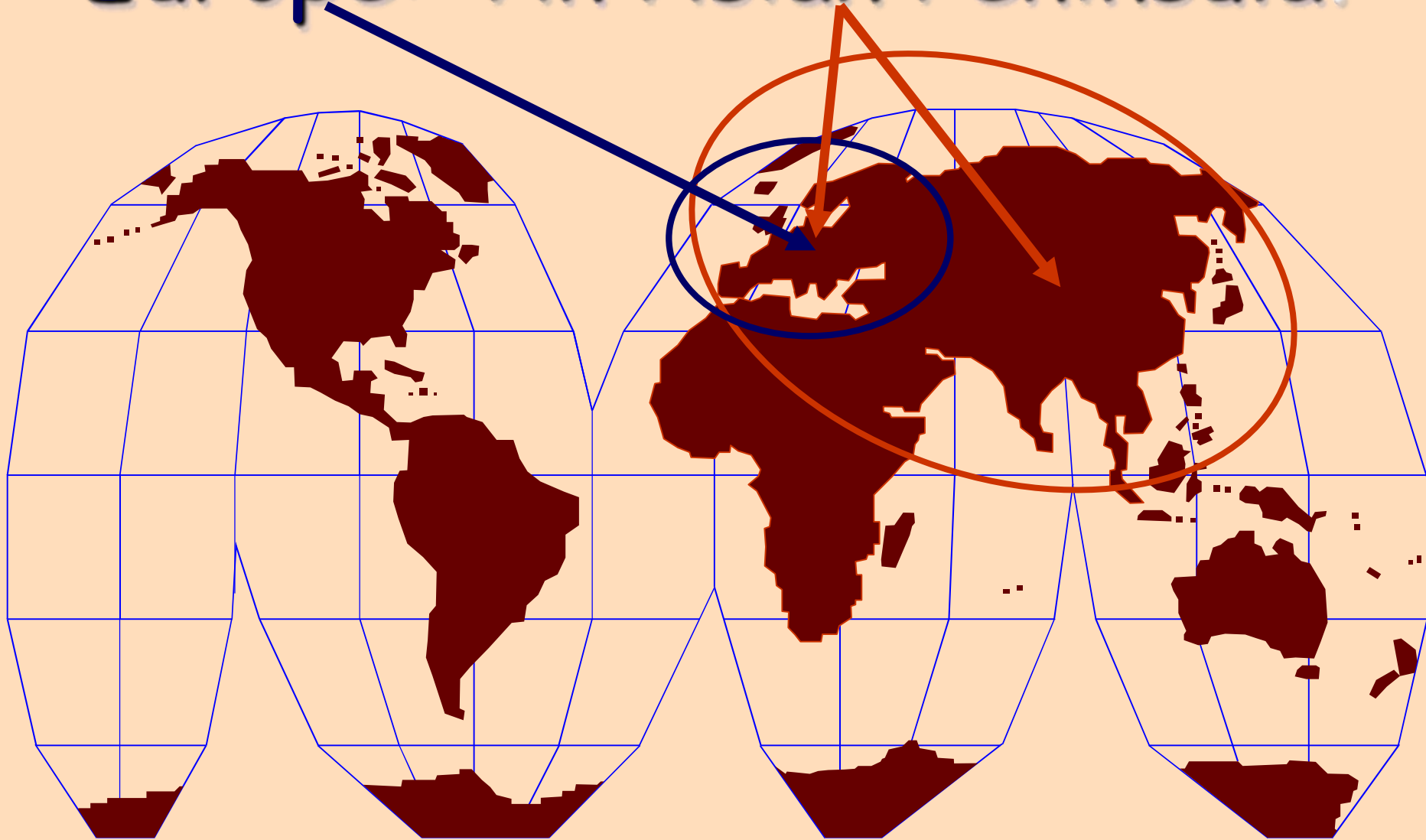
Topography

Europe: A Peninsula
of Peninsulas?

OR

A Peninsula of Asia?

Europe: *An Asian Peninsula?*



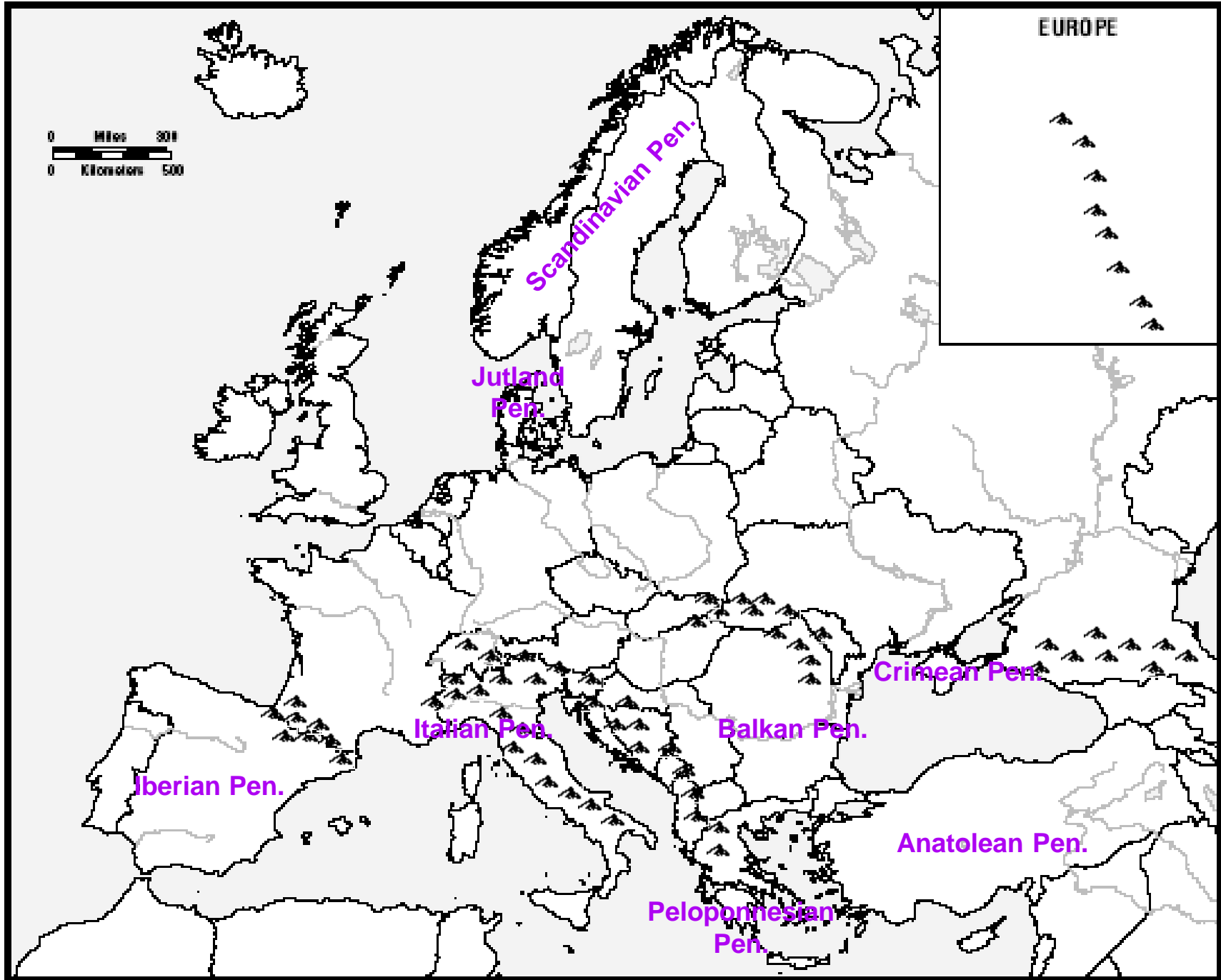
Northern Peninsulas



Southern Peninsulas



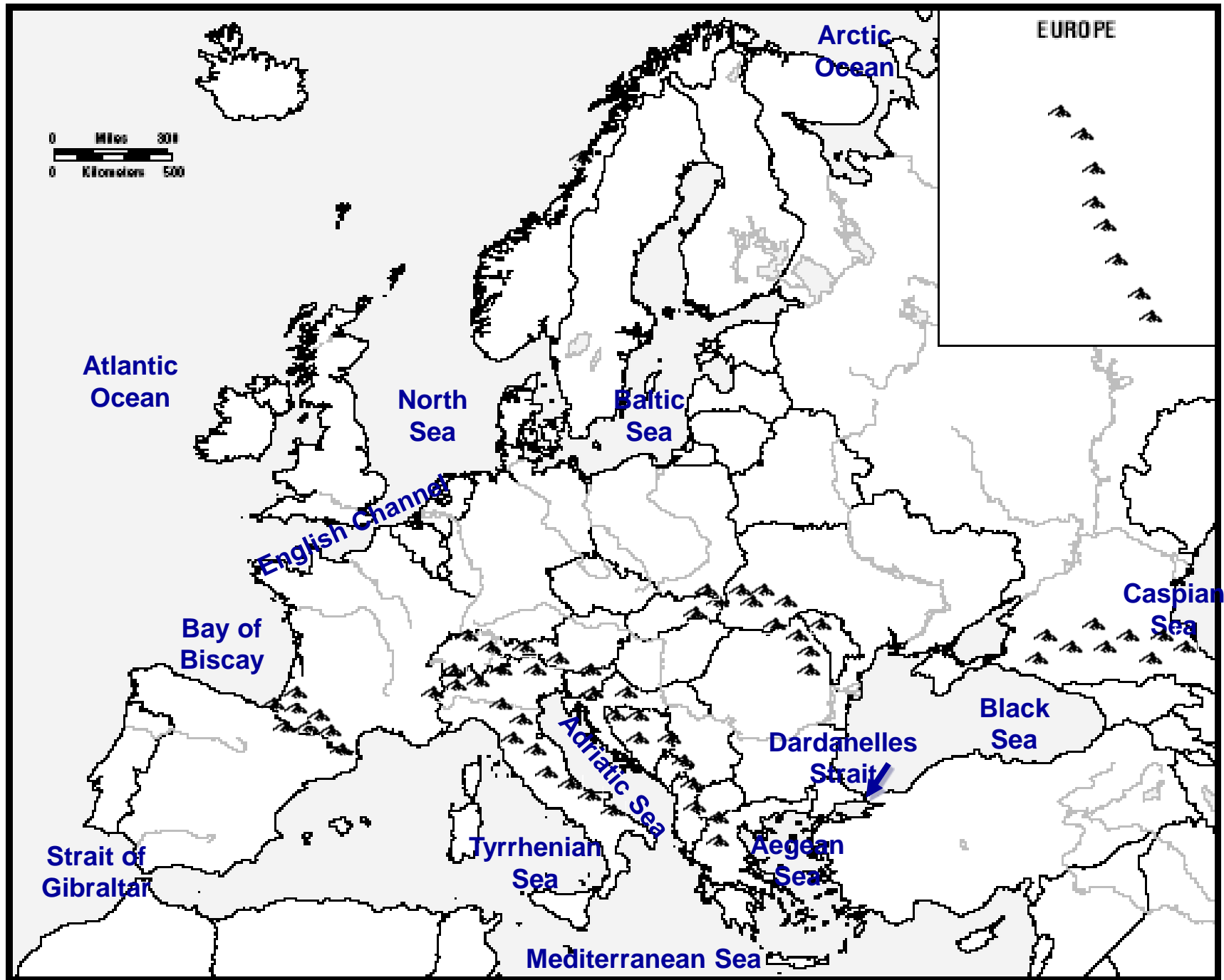
P
E
N
I
N
S
U
L
A
S



What's
the
answer
??

**B
o
d
i
e
s

o
f**



The Mediterranean Sea: *Mare Nostrum*



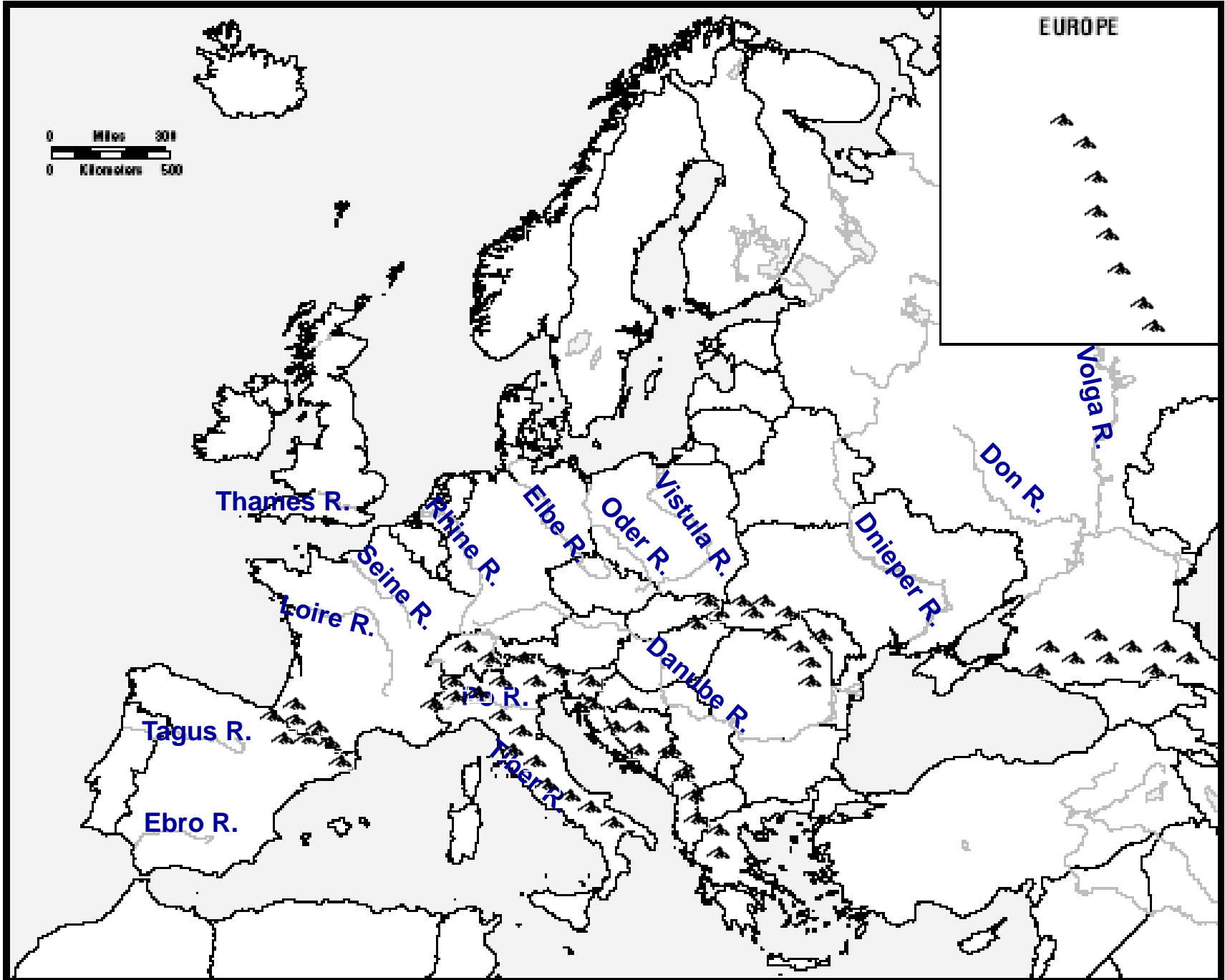
**Strait of Gibraltar
& the “Pillars of
Hercules”**

- 2,400 miles long & 1,000 miles wide
- “Crossroads of 3 Continents”



**Caesarea on the
Israeli coast**

Rivers



0 Miles 300
0 Kilometers 500

EUROPE

Thames R.

Rhine R.

Seine R.

Loire R.

Tagus R.

Ebro R.

Ad R.

Tiber R.

Elbe R.

Oder R.

Vistula R.

Danube R.

Dnieper R.

Don R.

Volga R.

The Danube River



The Danube River



Biking
Along the
Danube



Where Buda
& Pest Meet

- Flows through the **12 countries** of Germany, Austria, Slovakia, Hungary, Serbia, Croatia, Bosnia and Herzegovina, Slovenia, Bulgaria, Romania, and the Ukraine.

The Volga River



- The longest river in Europe --> 2,300 miles.

The Volga River



- The river is so polluted that the sturgeon catch has been decreased by 60%.

Why are most
of the capitals
of Europe on
major rivers??

Capitals on the Rivers (1)



London on the Thames



Paris, right bank of the Seine



Prague on the Vltava



Budapest on the Danube

Capitals on the Rivers (2)



Moscow on the Moscow River



Berlin on the Spree



Rome on the Tiber



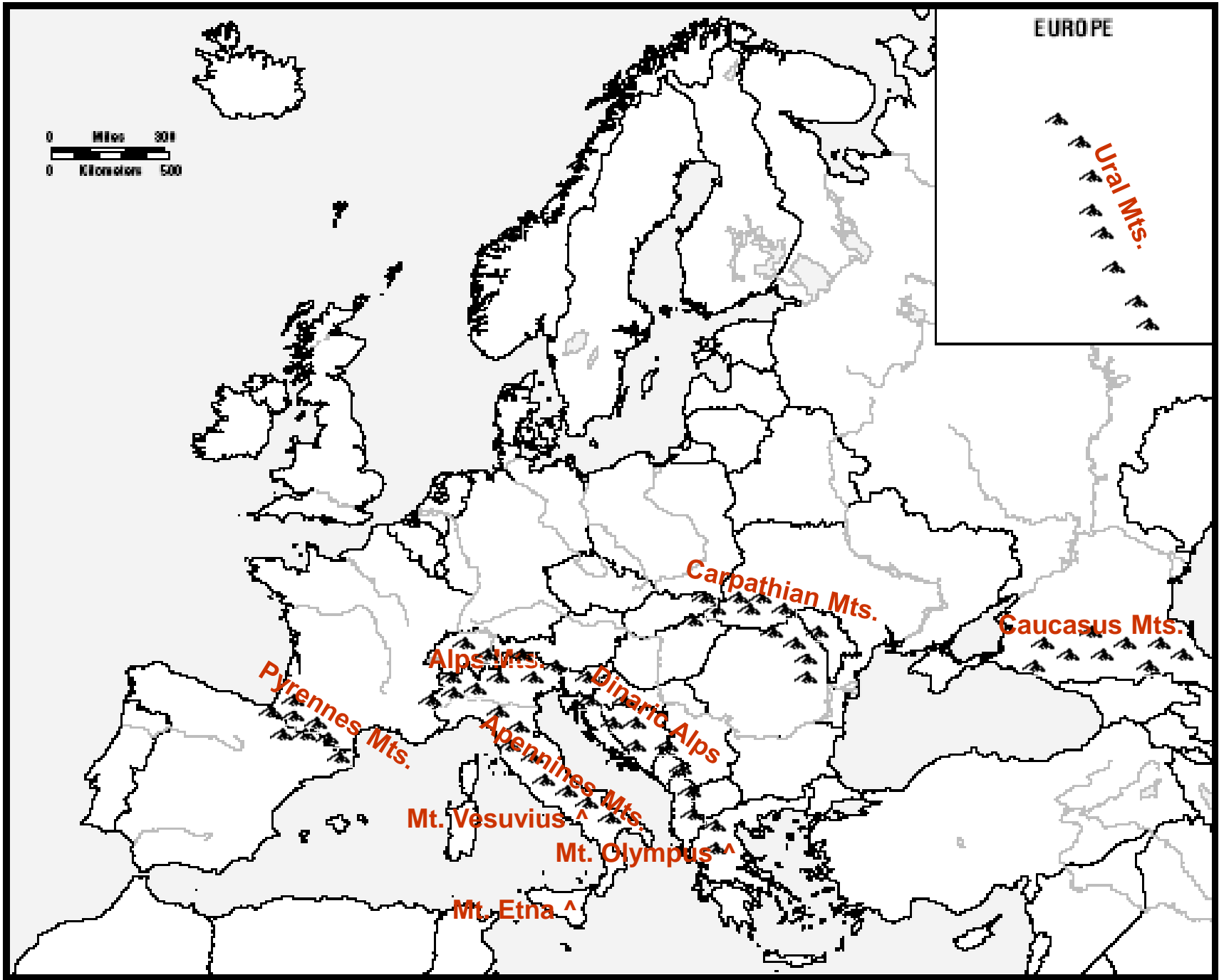
Vienna on the Danube

What's
the
answer
??

Answer:

They are
Europe's lifeline!

**M
o
u
n
t
a
i
n
s
&
P
e
a
k
s**



Elevation



The Alps



- Cover most of Switzerland, Austria, and parts of Italy and France.

Mt. Blanc in the Alps



- Highest mountain in the Alps: 15,771 feet

The Caucasus Mountains



- The origin of the word **Caucasian**.



Ural Mountains: "The Great Divide"

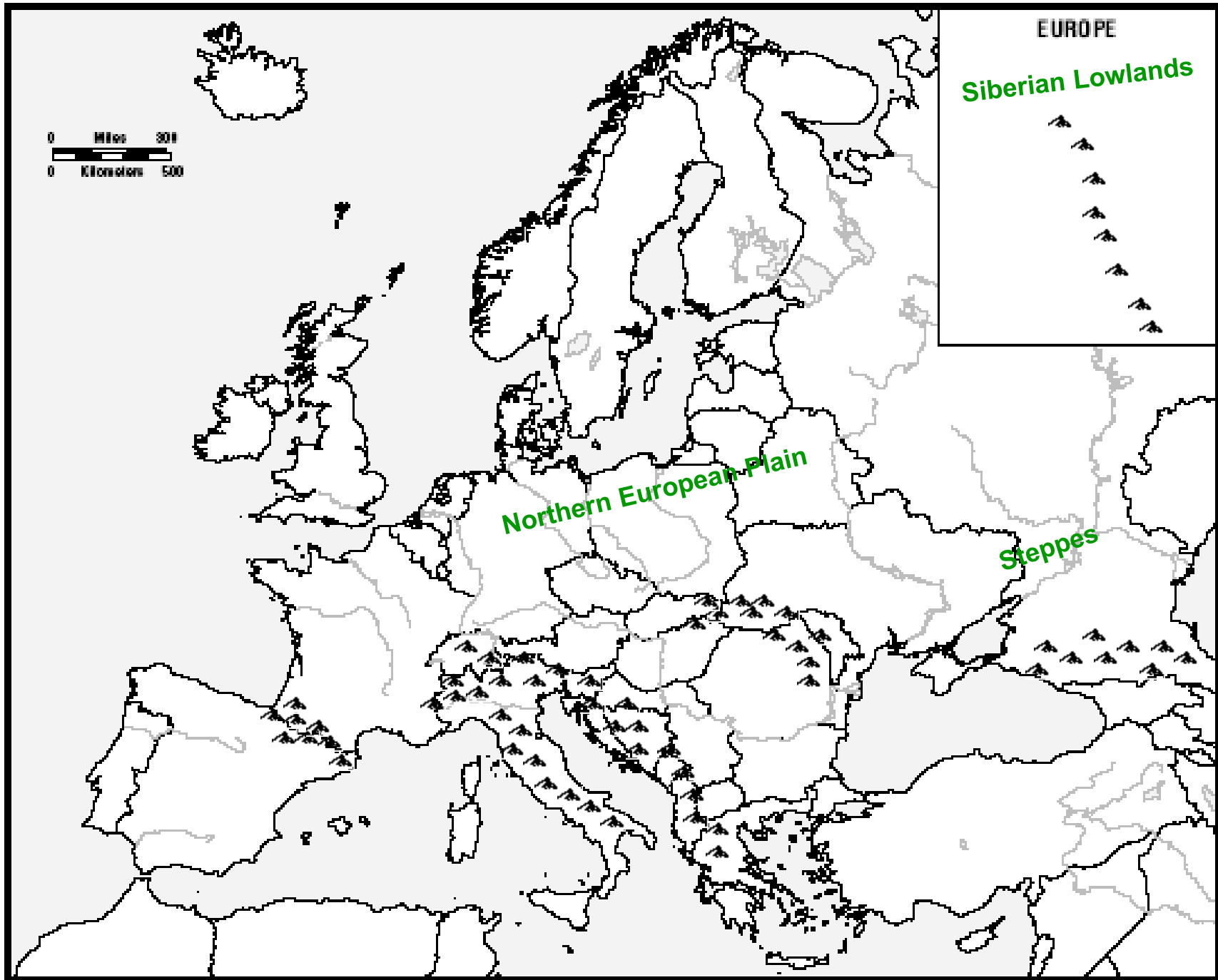


- Divides the European and Asian sections of Russia.

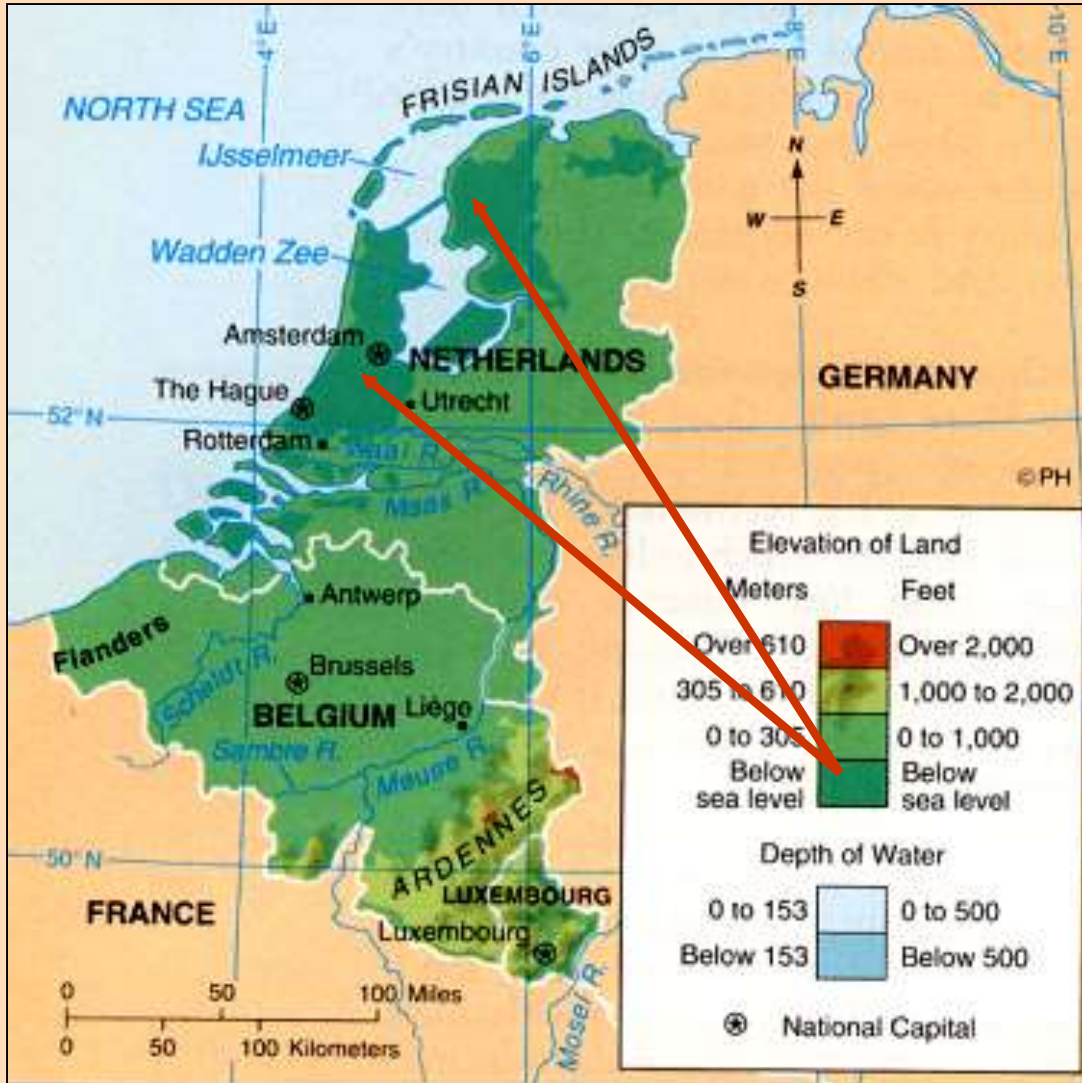
The Ural Mountains



P l a i n s



The BENELUX Countries



* Belgium

* Netherlands

* Luxembourg

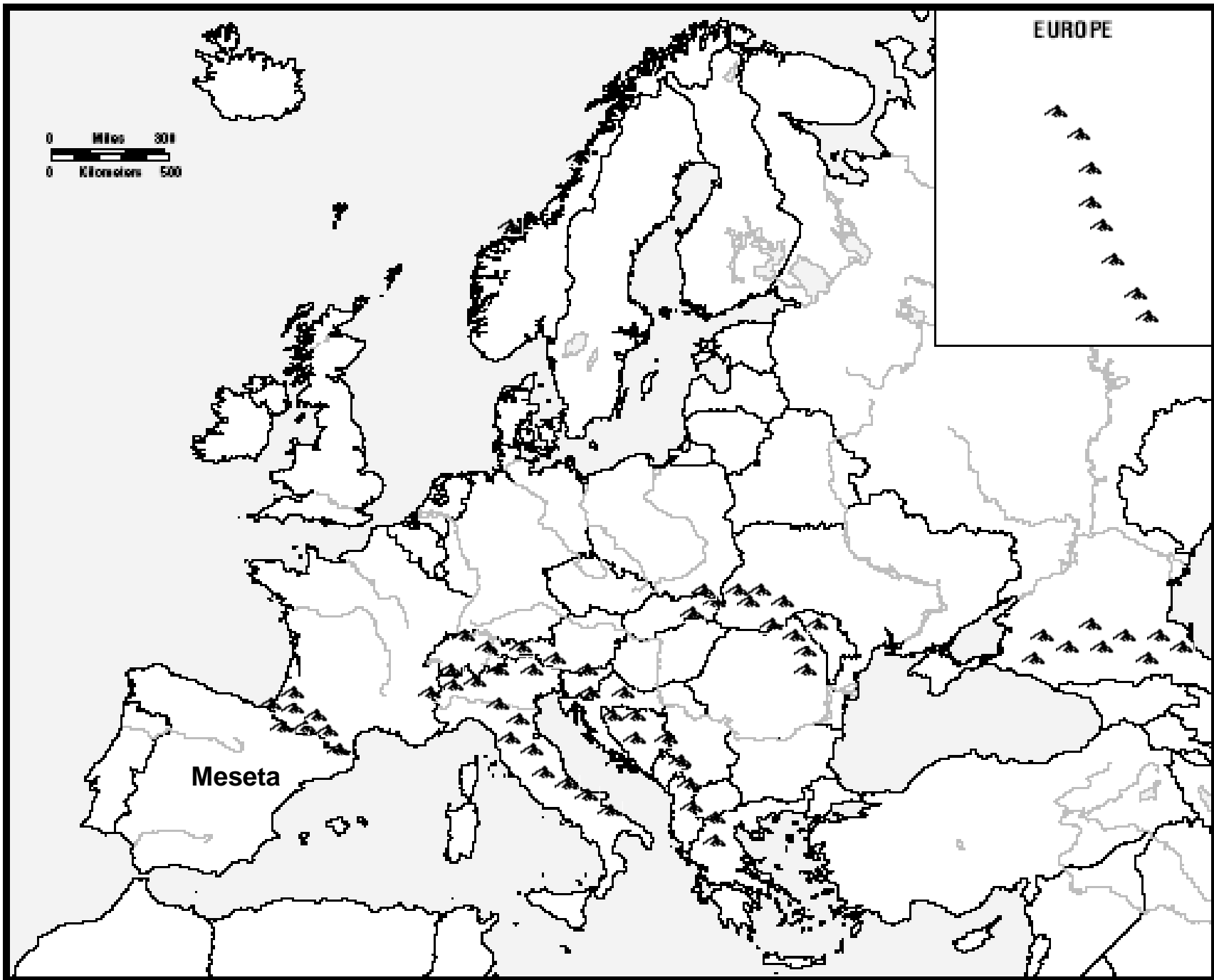
Holland's Dikes



Amsterdam's Canals

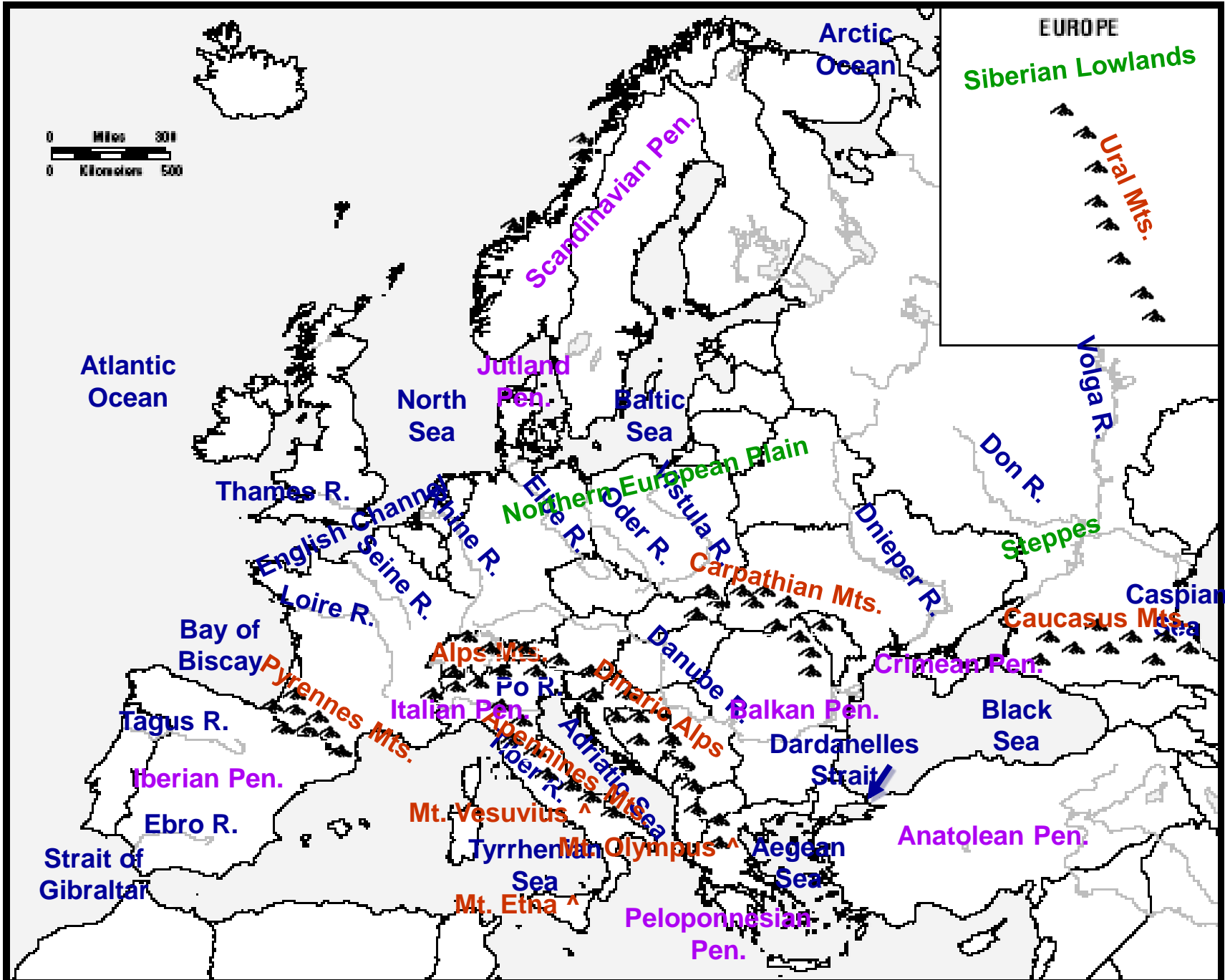


P l a t e a u s



C
o
m
p
l
e
t
e
d

M
a
p



10,000 BCE - Ice Age

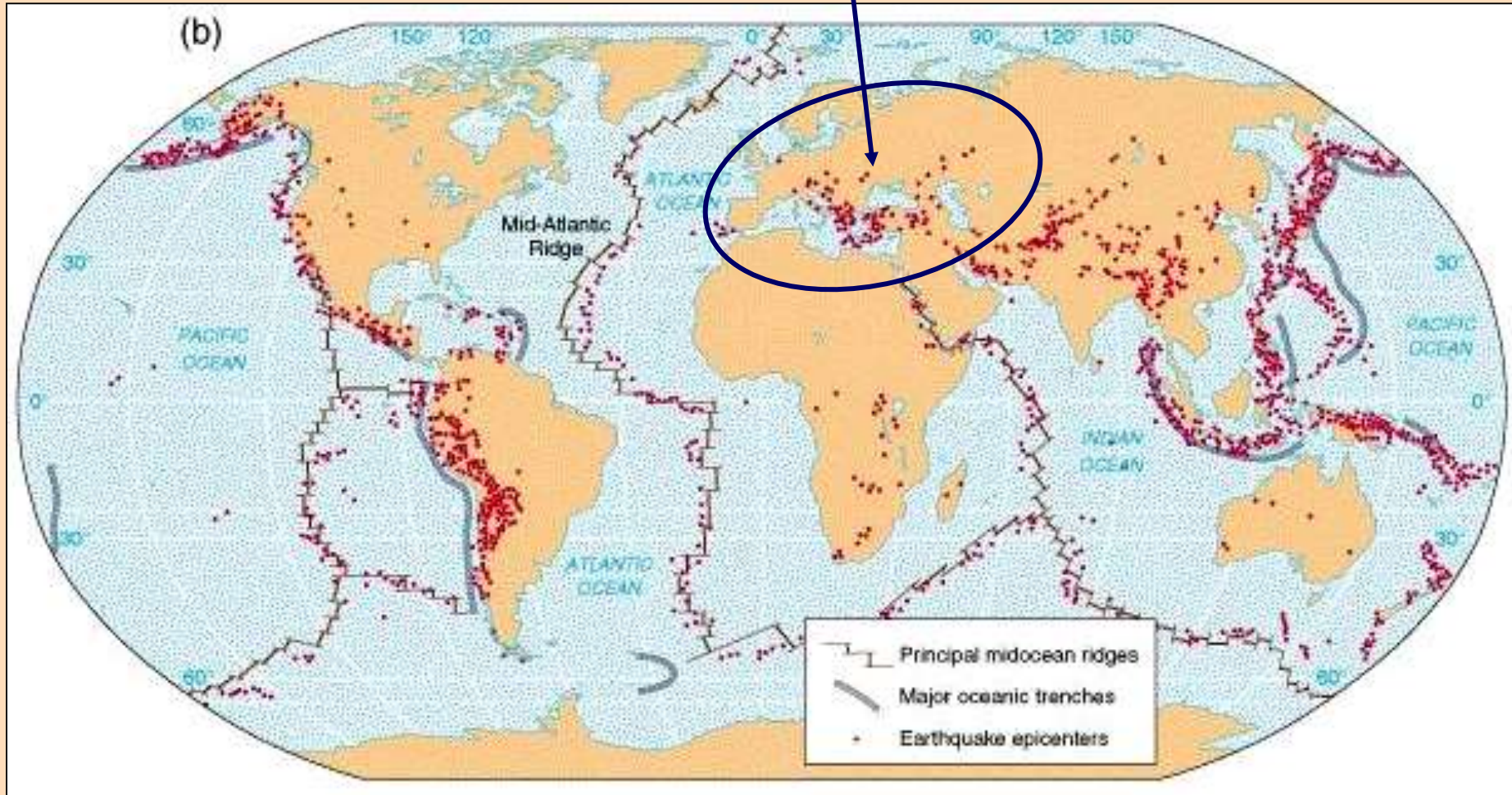


Norwegian *Fjords*



- Glaciers cut deep valleys in the ocean during the Ice Age.

Earthquake Zones



Reykjavik, Iceland: "The Youngest Oldest Country"



- **Volcanoes**
- **Hot Springs**
- **Geysers**

Mediterranean Islands

- Generally rugged & mountainous.
- Mediterranean Sea so polluted (will take 1000 years to clean up).



Sardinia

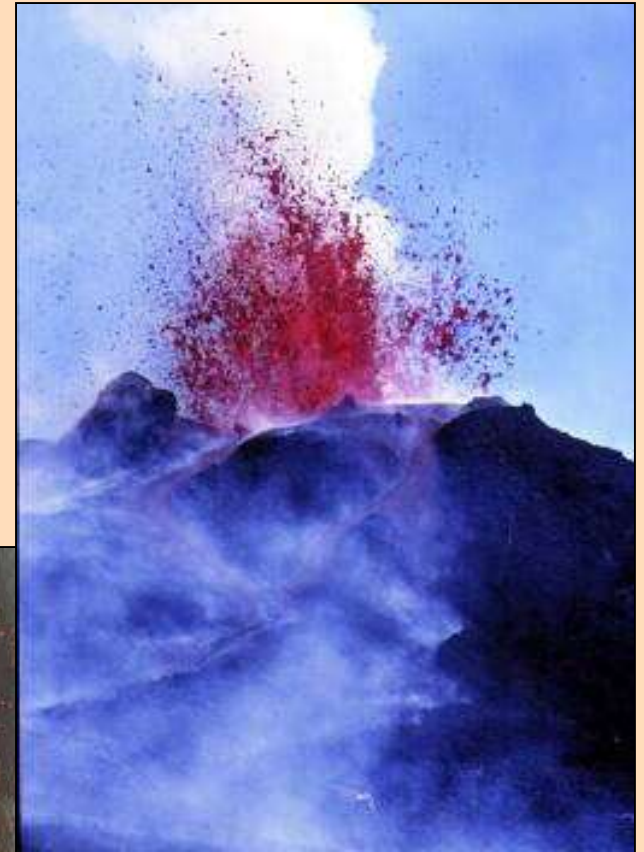


Cyprus



Malta

Mt. Etna, Sicily



- An active volcano



Mt. Vesuvius, Italy

- Pompeii, 79 CE



- Herculaneum, 79 CE



- 1944 eruption



Eastern

Europe

Eastern Europe



Siberia --> Permafrost



- A former “*gulag*” Soviet prison camp.

- Average temperatures of January vary from 0 to -50°C , and in July from 1 to 25°C
- 150,000,000 population.

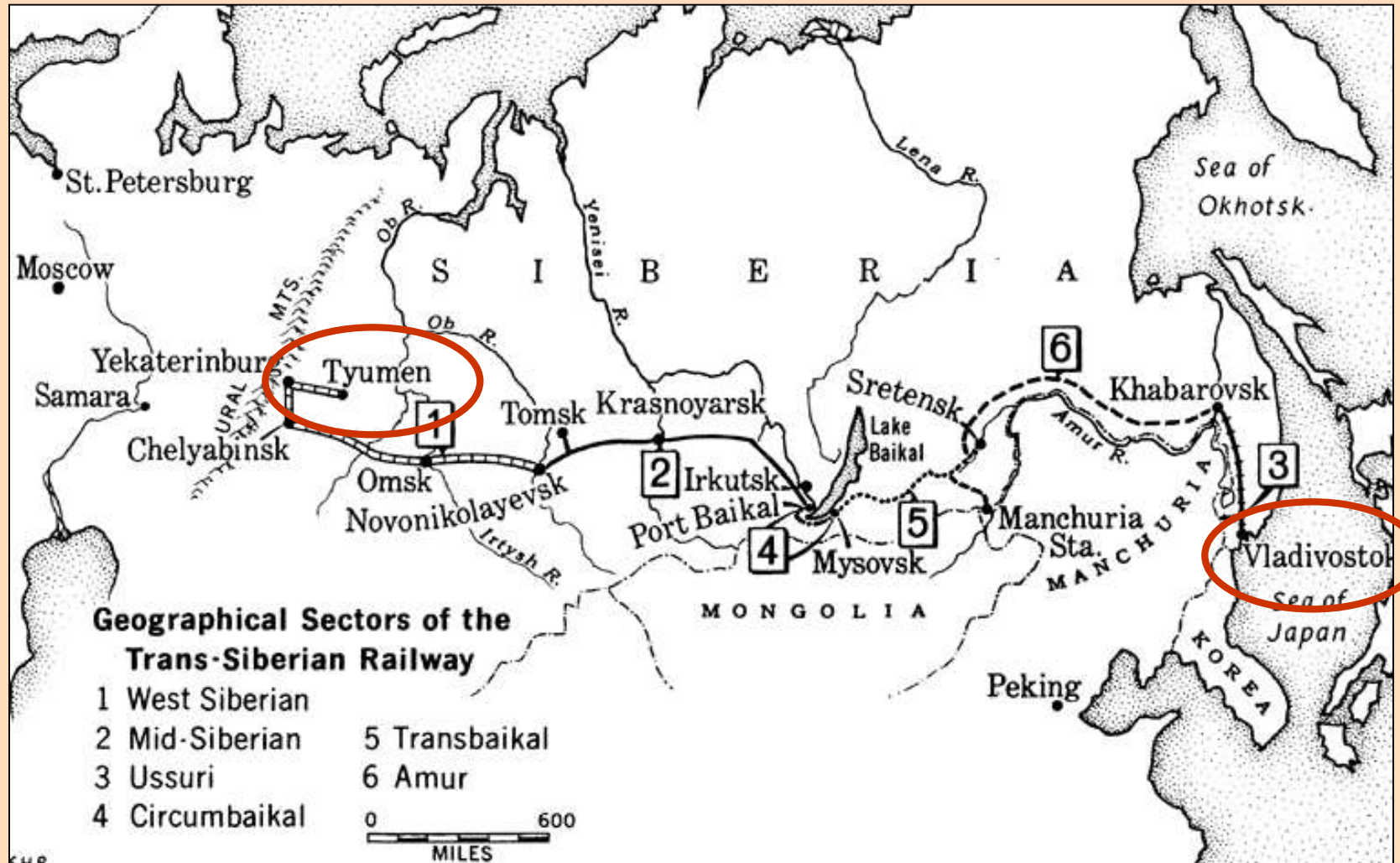
Lake Baikal, Siberia



- The oldest and deepest lake in the world.
- 20% of the world's total unfrozen water supply.



Trans-Siberian Railroad



- Completed in 1905.

Trans-Siberian Railroad



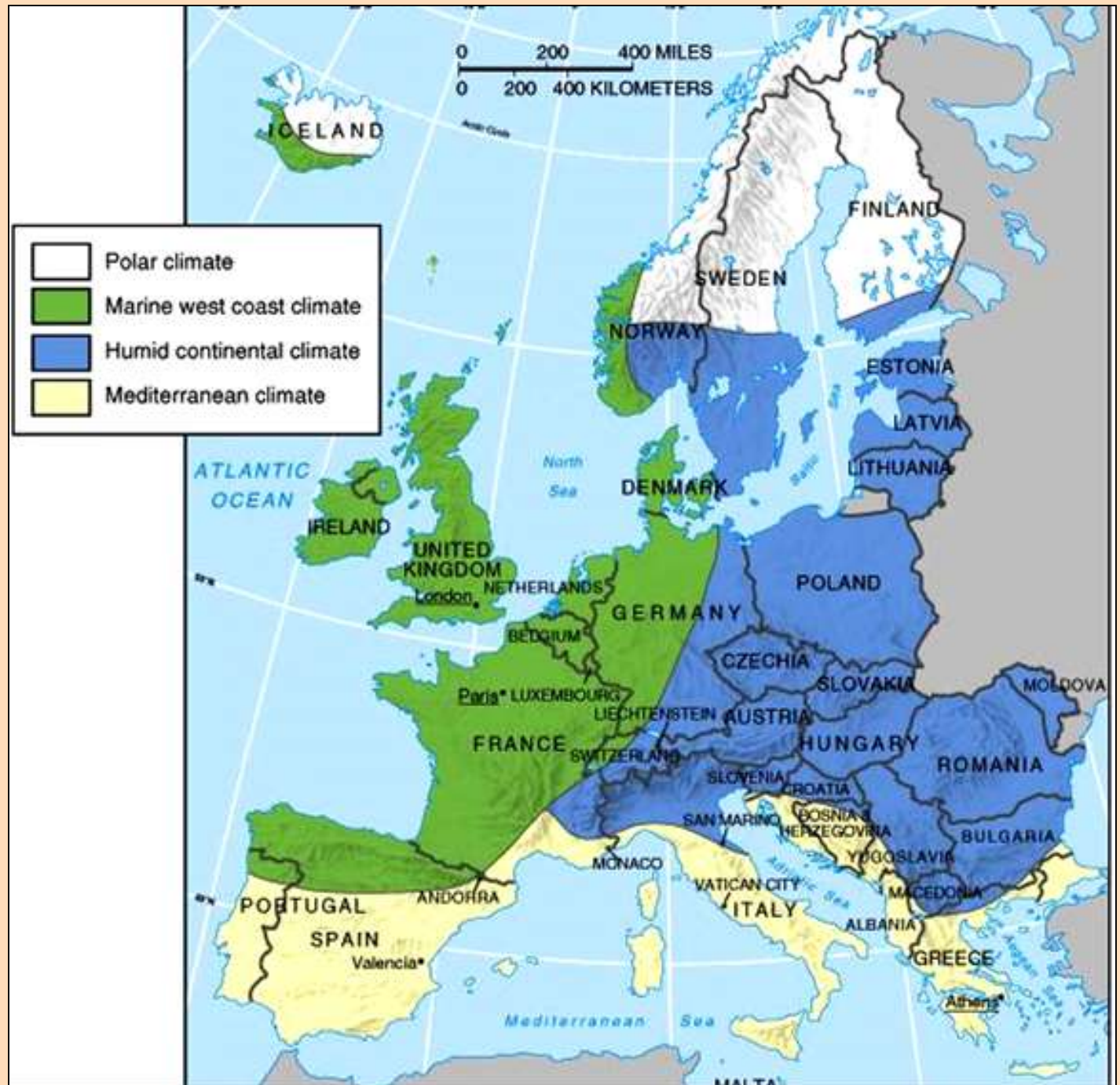
- The main line runs 5,785 miles.

Climate

Europe's Latitude v. US



Climate



Average Annual Precipitation



Vegetation

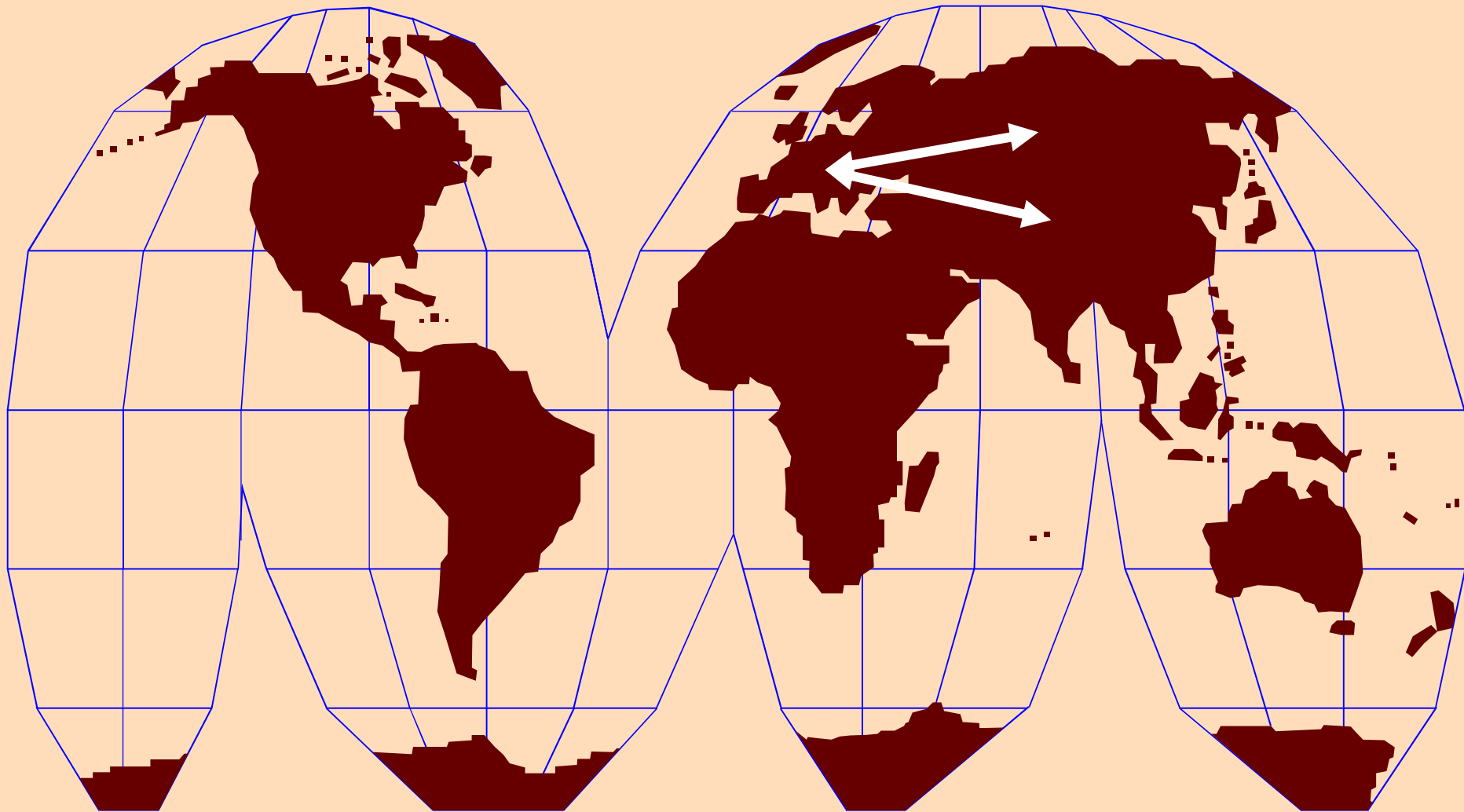
Europe's Natural Regions



The North European Plain



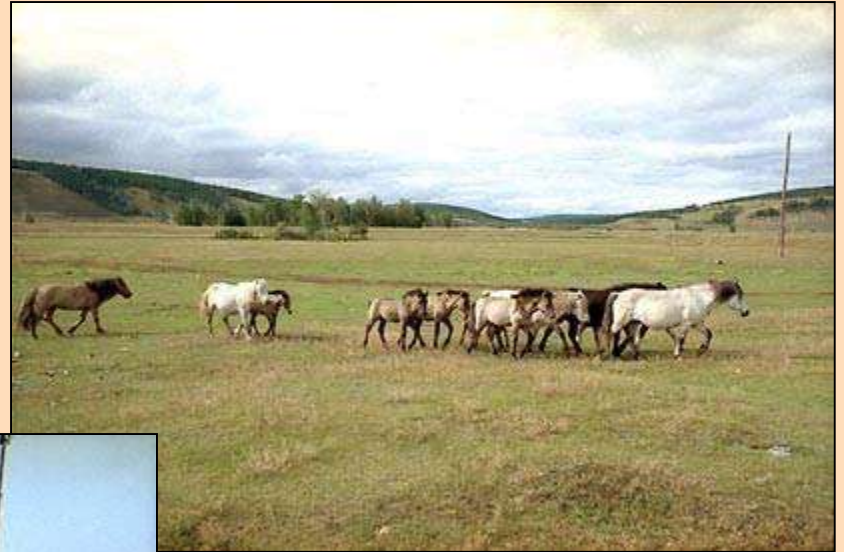
The Northern European Plain --> An Invasion Route into Asia (& Vice Versa?)



Steppes: "Soviet" Breadbasket

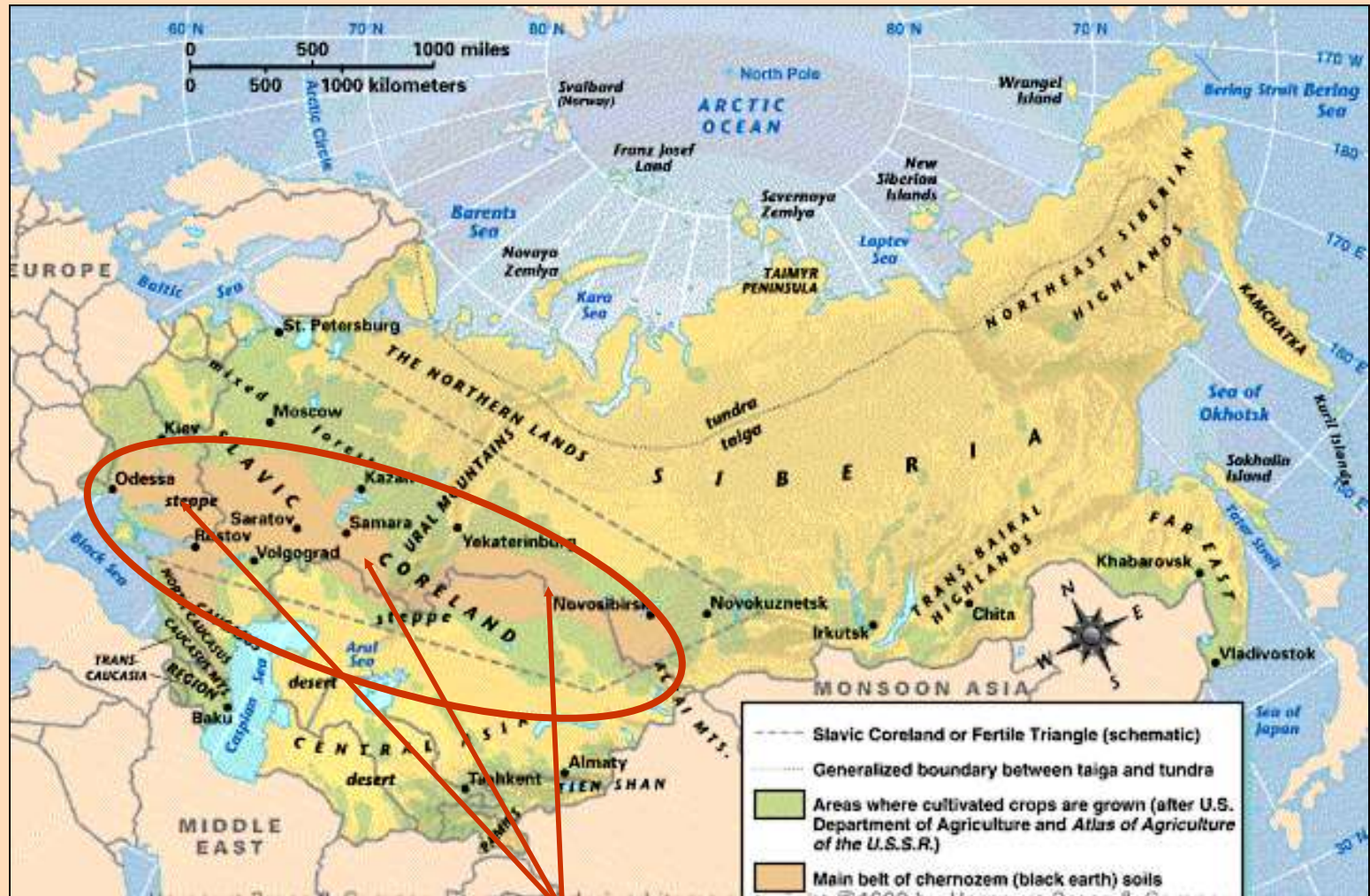


The Steppes



- 25% of the old Soviet Union's food supply.

Major Regional Divisions of the Former U. S. S. R.



Chernozem Soil

Germany's Black Forest



Germany's Black Forest



Tundra: The Not-So-Barren Land Below the Arctic Circle



Land Use

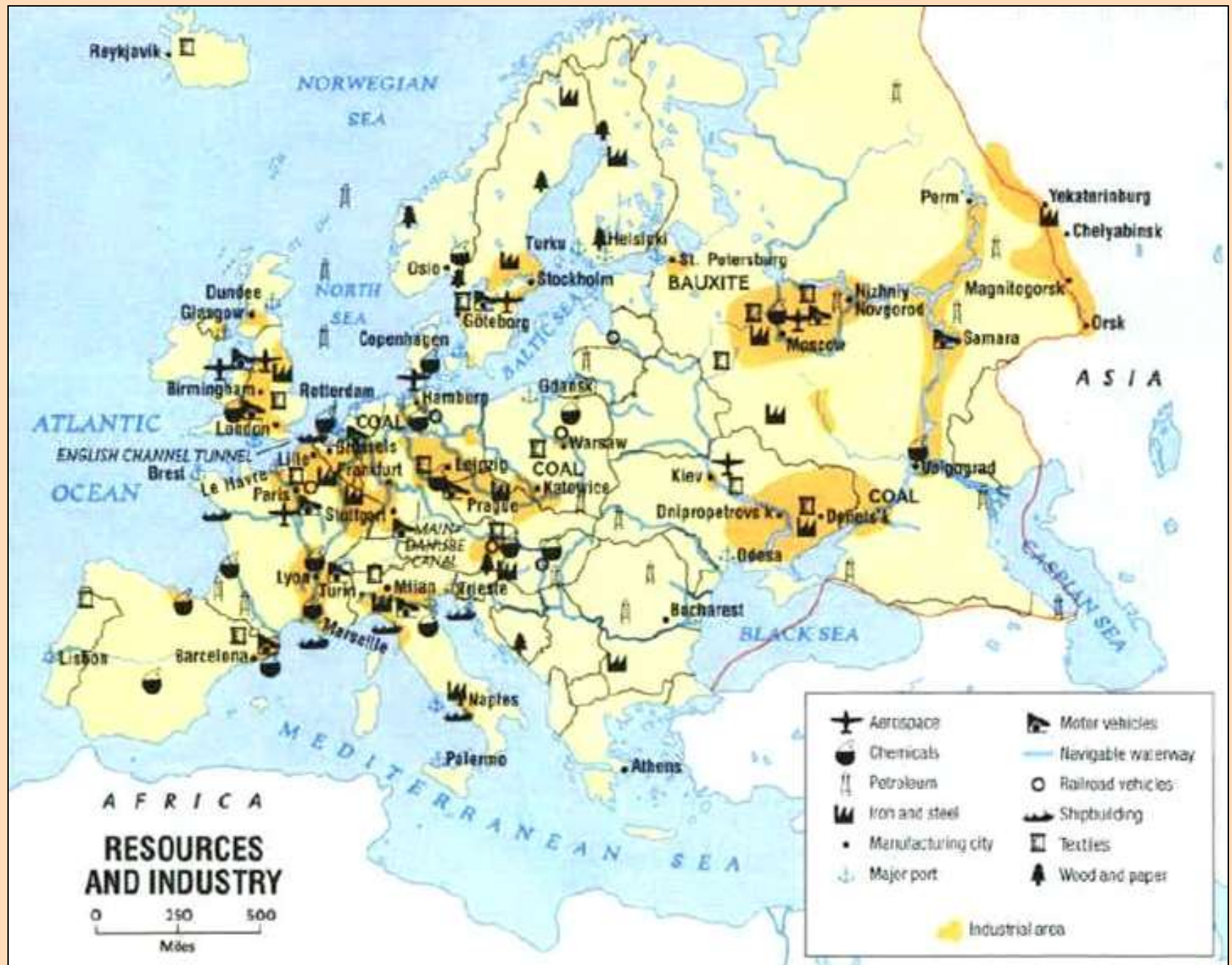


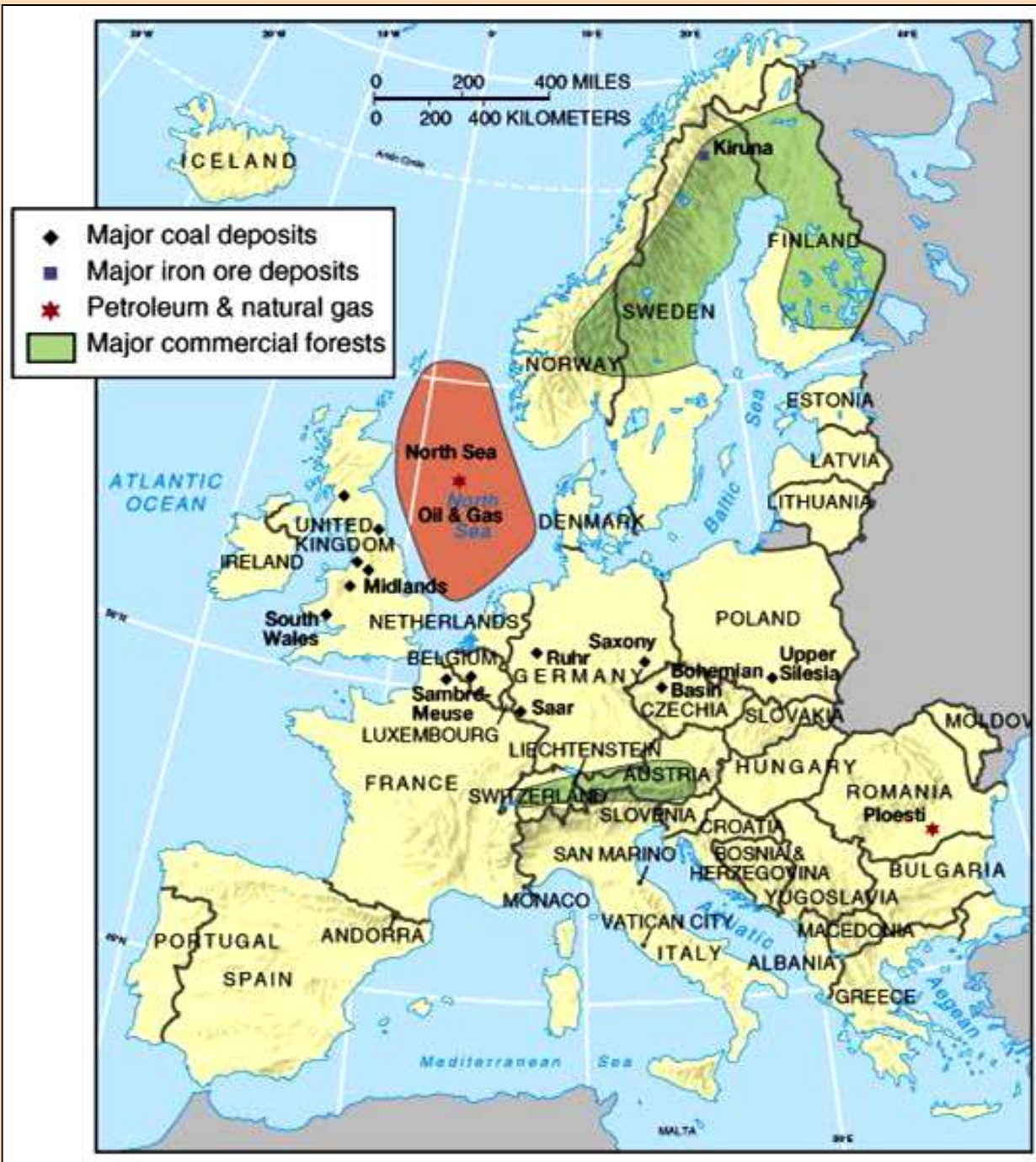
Agricultural Activity



Natural Resources

RESOURCES





Major Industrial Resources

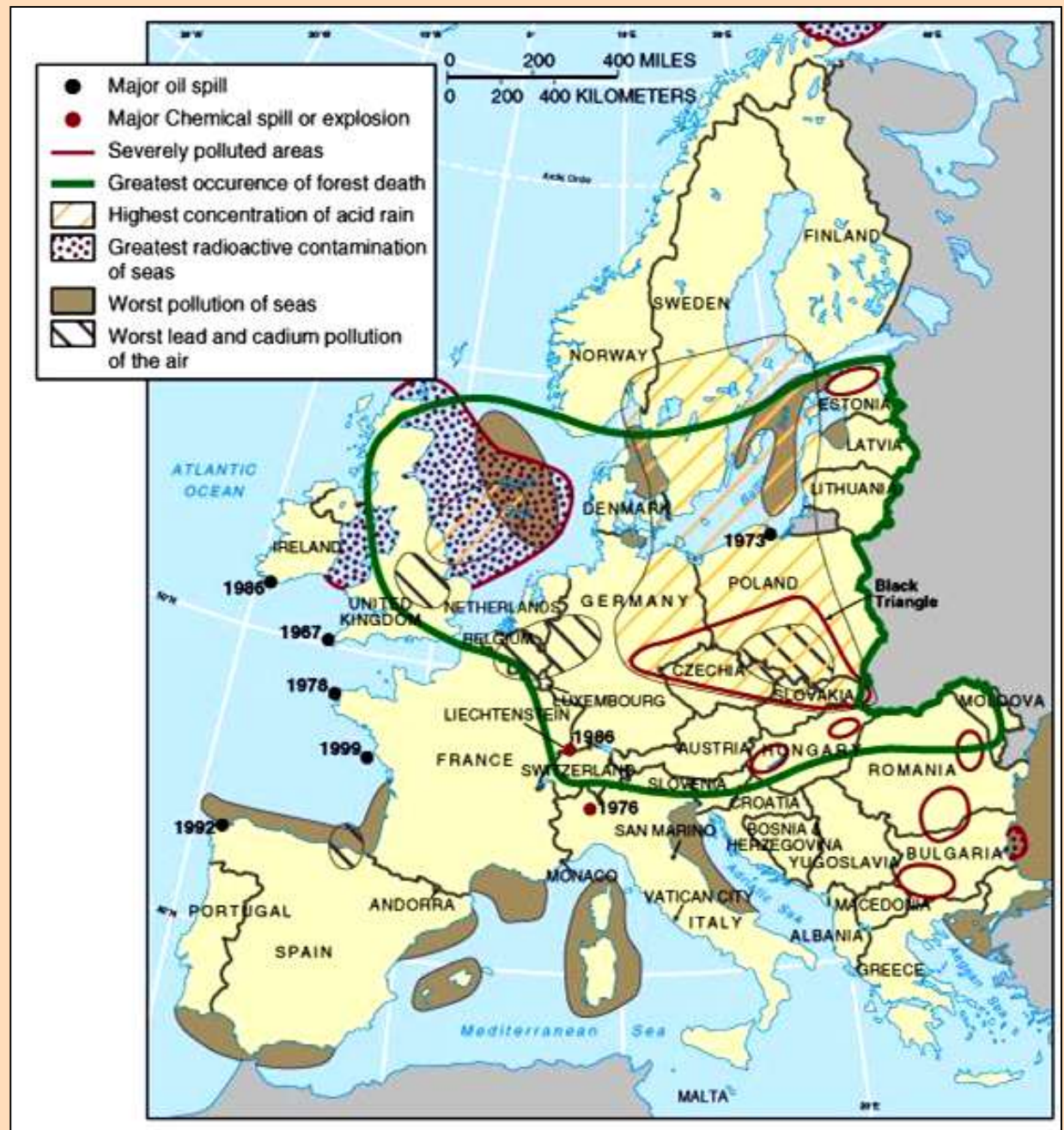
Oil Export Routes in the Caucasus Area



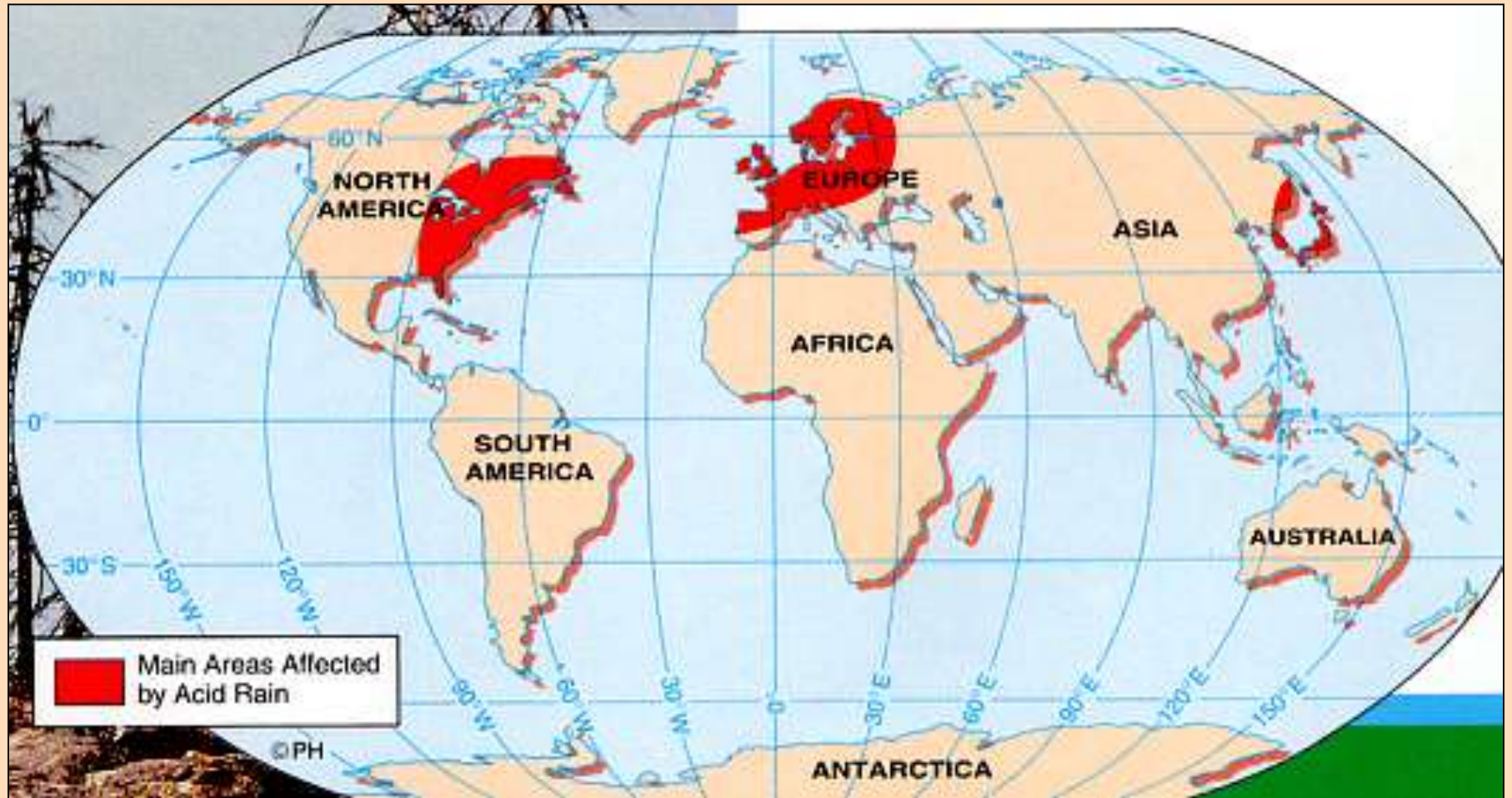
Geographic

Problems

Major Environmental Disasters & Pollution Problems



Acid Rain



Demographics

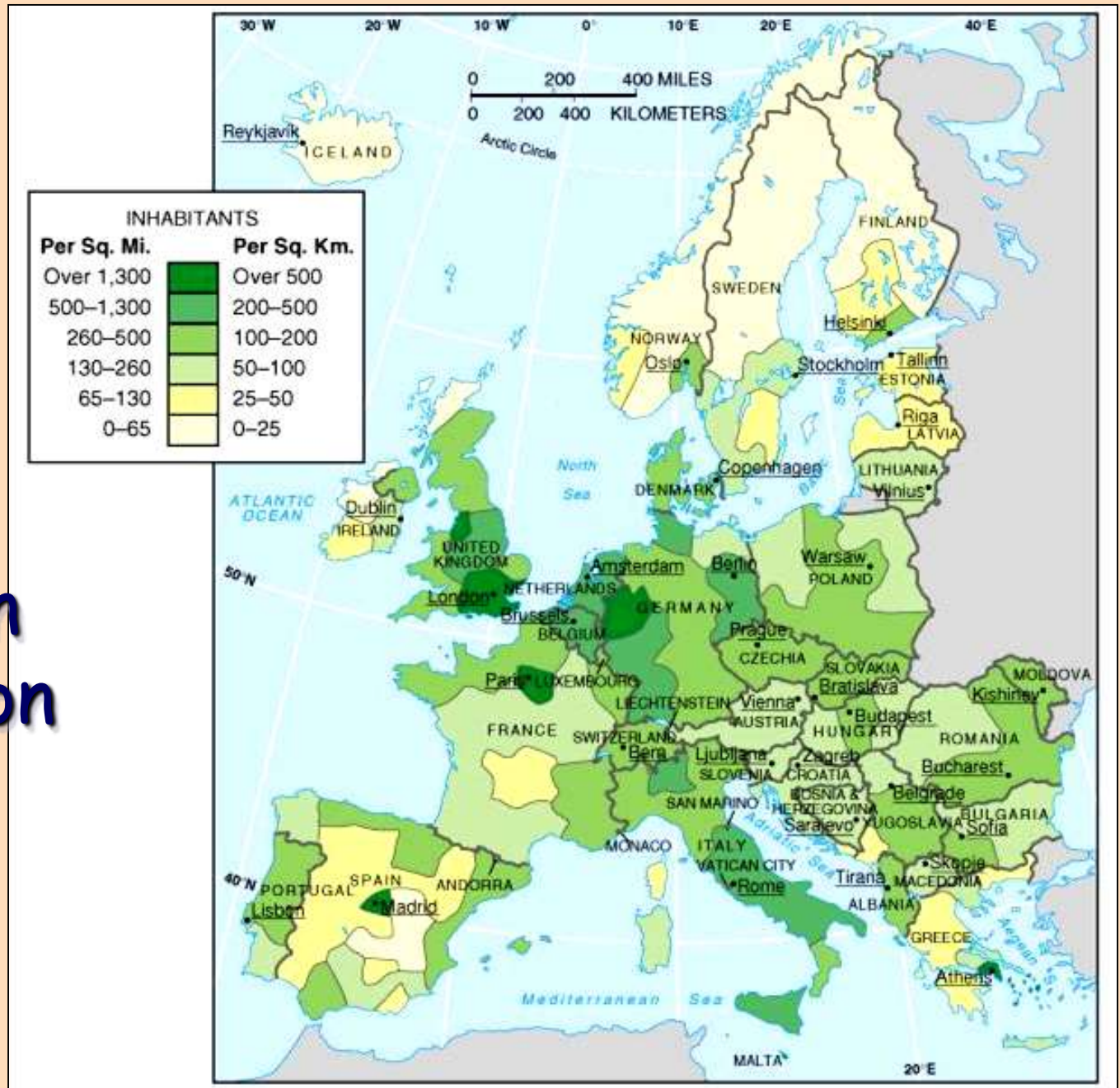
World Population by Continents

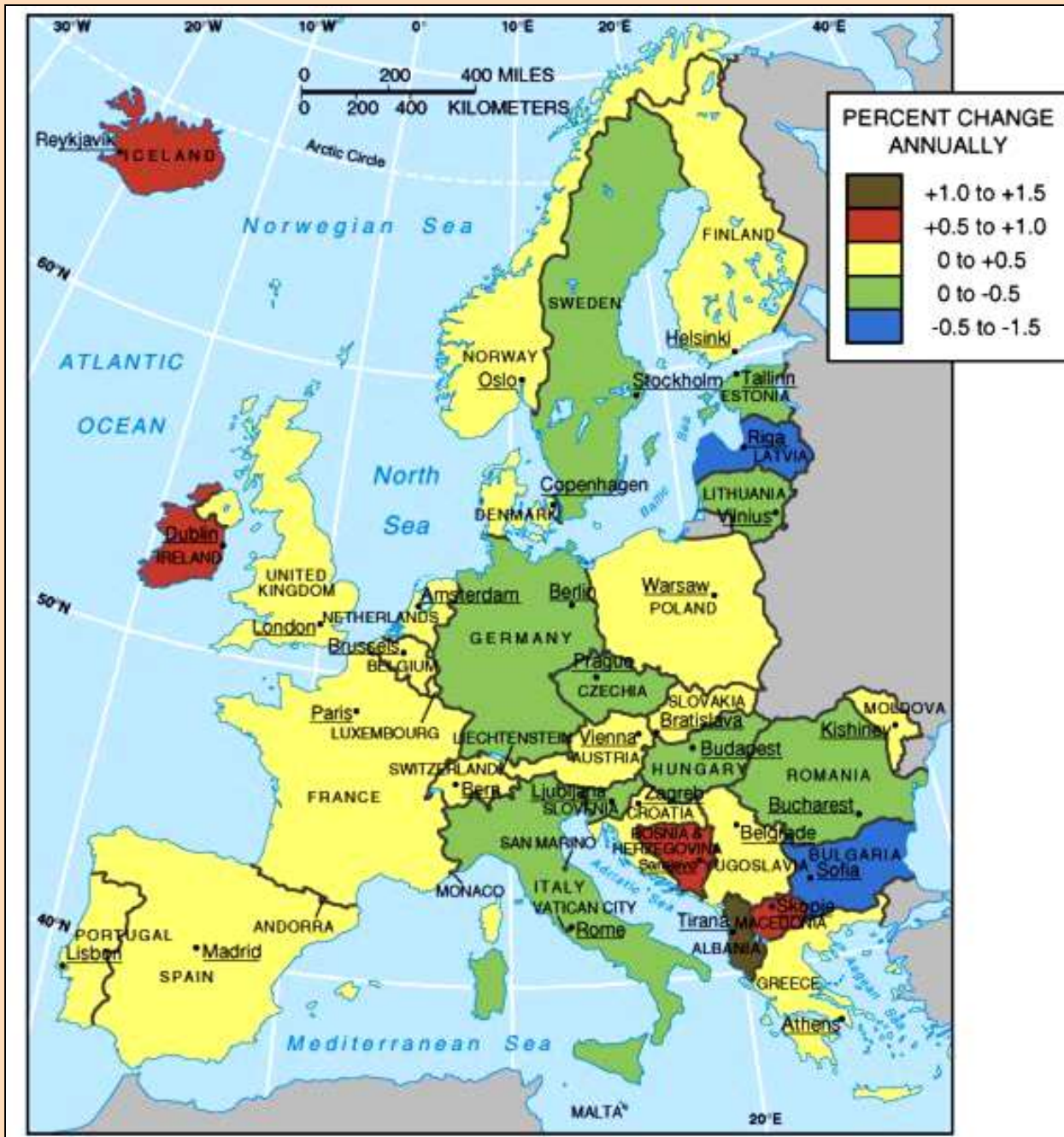
| | |
|----------------------------------|--------------------------------|
| Asia | 3,737,000,000 |
| Africa | 823,000,000 |
| <i>Europe</i> | <i>729,000,000</i> |
| North America | 486,000,000 |
| South America | 351,000,000 |
| Oceania (incl. Australia) | 31,000,000 |
| Antarctica | no permanent population |

Population Density [People Per Square Mile]

| | | | | |
|------------------------------|---------------|--|----------------------|--------------|
| <i>Belgium</i> | 336.82 | | Mexico | 52.15 |
| Japan | 336.72 | | United States | 29.77 |
| India | 336.62 | | World | 14.42 |
| <i>United Kingdom</i> | 244.69 | | <i>Norway</i> | 14.42 |
| <i>Italy</i> | 192.96 | | Canada | 3.36 |
| <i>France</i> | 108.09 | | <i>Russia</i> | 8.61 |

Population Distribution



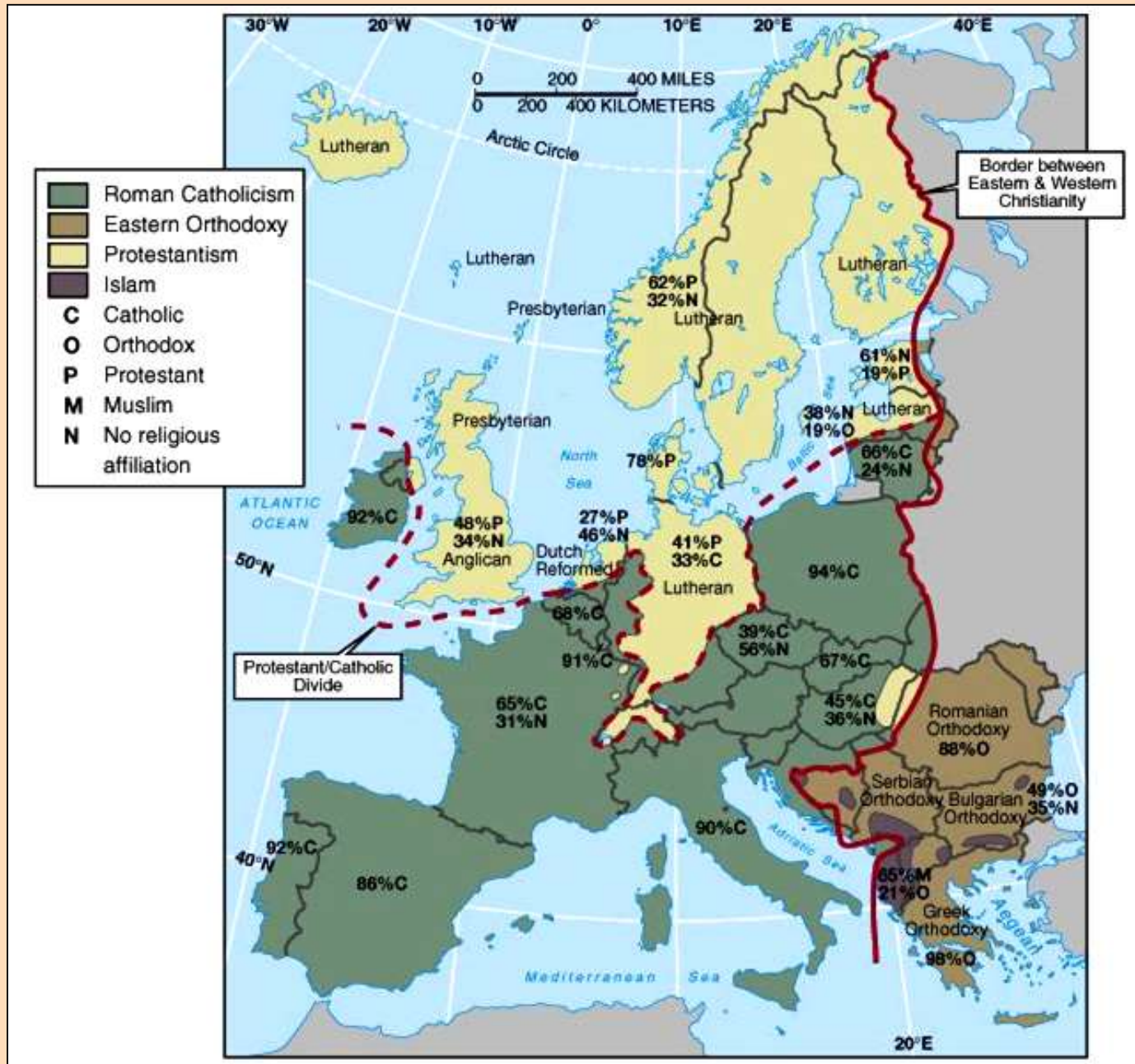


Population Growth

Members of the Indo-European Language Family



Major Religious Groups in Europe





Arrivederci!



Au Revoir!

Good Bye!

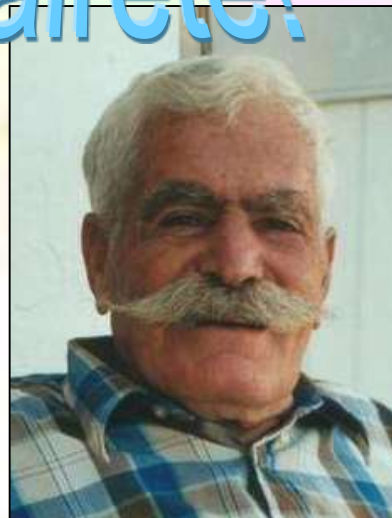


Adios!



Cαιρετε!

Auf Wiedersehen!



Do Svidaniya!

