

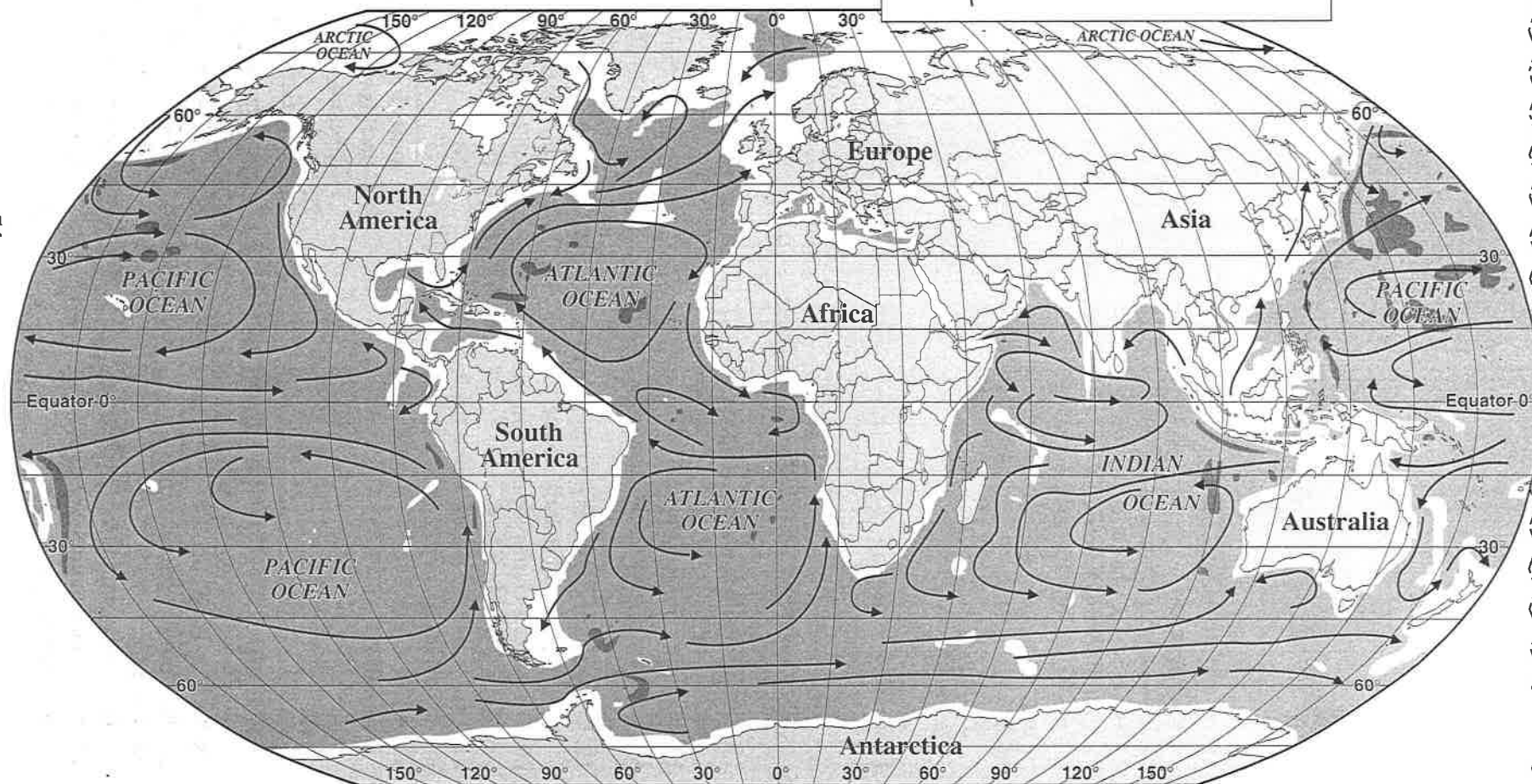
# Oceans

Although oceans cover nearly three-quarters of the earth's surface, most maps focus on land areas. Maps of oceans, however, can show many different things: from where certain fish live to where the water is warmest. The map below shows ocean depths and major currents.

## OCEANS: World

Meters	Depth	Feet
0 to 200		0 to 600
200 to 6,000		600 to 18,000
More than 6,000		More than 18,000

↪ Surface ocean current



Due Wednesday, 10/23

Name \_\_\_\_\_

# Oceans

## Across

- 1 This continent is bordered by every ocean except the Atlantic.
- 4 One current flows up from Antarctica to this island continent.
- 7 Ocean depth is measured in meters or \_\_\_\_\_.
- 9 The ocean is more shallow \_\_\_\_\_ to land.
- 12 This imaginary line divides the globe into north and south.
- 13 A current runs west to east along this icy continent.
- 18 Is it true or false that a current in the South Atlantic flows counterclockwise?
- 19 This map might help you figure out where certain types of \_\_\_\_\_ live.
- 21 Are there deeper areas of ocean in the east side or west side of the Pacific?
- 22 A current along the California coast flows in which direction?
- 23 Off the east coast of Japan is an area where the ocean is \_\_\_\_\_ than 18,000 feet deep.

## Down

- 1 This ocean lies between the Americas and Africa.
- 2 This is the biggest ocean.
- 3 One current flows across the Atlantic from North America to \_\_\_\_\_.
- 5 A current flows west along the southern coast of \_\_\_\_\_, the biggest state of the United States.
- 6 The oceans are usually \_\_\_\_\_ away from the land.
- 8 This map shows the depth of all of the \_\_\_\_\_.
- 10 This map would be useful if you were traveling by \_\_\_\_\_.

- 11 If you were traveling by sailboat, what other information might be helpful?
- 12 A current across the North Atlantic flows from west to \_\_\_\_\_.
- 14 A current right off the east Asian coast flows in which direction?
- 15 A current flows south between the island of Madagascar and this continent.
- 16 Do the currents around Hawaii flow clockwise or counterclockwise?
- 17 The deepest ocean areas on this map are more than 6,000 \_\_\_\_\_.
- 20 This ocean lies between Asia, Africa, and Australia.

## DID YOU KNOW?

The deepest point in the ocean is the Marianas Trench in the Pacific Ocean, which is 36,163 feet (11,022 m) below the surface. If Mt. Everest, the world's highest mountain, were turned upside down and placed in the Marianas Trench, there would be more than a mile of extra room.