

## Phase 2 Cards: Hemispheres, Continents, and Oceans

**Phase 4**

Label the largest continent.

1

**Phase 4**

Label the smallest continent.

2

**Phase 4**

Locate the United States. Within its borders, label the two hemispheres in which it is located.

3

**Phase 4**

Locate Africa. Within its borders, label the hemispheres in which it is located.

4

**Phase 4**

Label the continent directly north of Africa.

5

**Phase 4**

Label the ocean that touches the shores of Europe and South America.

6

## Phase 2 Cards: Hemispheres, Continents, and Oceans

**Phase 4**

Label the three continents that the equator runs through.

7

**Phase 4**

Label the ocean that lies north of Europe.

8

**Phase 4**

Label the ocean that touches the shores of both Asia and South America.

9

**Phase 4**

Label the ocean that lies to the south of Asia.

10

## Phase 2 Cards: Earth and Sun

<p><b>Phase 5</b></p>	<p>It is March 30 in St. Petersburg, Russia. Label the date and the season near that city.</p>	<p><b>Phase 5</b></p>	<p>It is June 30 in Tokyo, Japan. Label the date and the season near that city.</p>
<p>1</p>		<p>2</p>	
<p><b>Phase 5</b></p>	<p>It is September 30 in Quebec City, Canada. Label the date and the season near that city.</p>	<p><b>Phase 5</b></p>	<p>It is December 30 in London, England. Label the date and the season near that city.</p>
<p>3</p>		<p>4</p>	
<p><b>Phase 5</b></p>	<p>It is summer in Melbourne, Australia. Label the season in Rio de Janeiro, Brazil.</p>	<p><b>Phase 5</b></p>	<p>It is summer in Santiago, Chile. Label the season in Istanbul, Turkey.</p>
<p>5</p>		<p>6</p>	

## Phase 2 Cards: Earth and Sun

Phase 5

It is winter in Shanghai, China. Label the season in Tehran, Iran.

7

Phase 5

It is winter in London, England. Label the season in Cape Town, South Africa.

8

Phase 5

Find the four tropical zone cities in the Southern Hemisphere. Label each of them *tropical zone*.

9

Phase 5

Find the two temperate zone cities that are in both the Northern and the Western hemispheres. Label each of them *temperate zone*.

10

## Phase 2 Cards: Showing a Round World on a Flat Map

## Phase 6

1

Label each map projection with its name. (Clue: Look very carefully at the differences between the Robinson and Eckert IV projections.)

## Phase 6

2

Color in North America on the map projection that shows the most area distortion.

## Phase 6

3

Draw an equal sign in North America on the map projection that does not distort area.

## Phase 6

4

Circle North America on the map projection that shows the most shape distortion.

## Phase 6

5

Find the map projection that has a balance between area and shape distortion without affecting the oceans. Outline and draw an equal sign in North America on that map projection.

## Phase 6

6

You own an outdoor adventure company that specializes in sailing trips throughout the Atlantic Ocean. You need to be able to determine accurate direction. Draw a sailboat on the map projection that is most helpful to you.

## Phase 2 Cards: Showing a Round World on a Flat Map

## Phase 6

7

You work for the United Nations studying how many people live per square mile in various countries. You need to be able to determine the accurate size of land. Draw a stick figure of a person on the map projection that is most helpful to you.

## Phase 6

8

You work for a book publisher that has to present a fairly accurate picture of the world. You need to avoid a lot of area or shape distortion. Draw a book on the map projection that is most helpful to you.

## Phase 6

9

You study ocean life along the coast of Antarctica. You need to be able to see a continuous view of the ocean along the coast. Draw a fish with an X through it on the map projection that is least helpful to you.