Phase 2 Cards: Hemispheres, Continents, and Oceans

1. Phase 4
   Label the largest continent.

2. Phase 4
   Label the smallest continent.

3. Phase 4
   Locate the United States. Within its borders, label the two hemispheres in which it is located.

4. Phase 4
   Locate Africa. Within its borders, label the hemispheres in which it is located.

5. Phase 4
   Label the continent directly north of Africa.

6. Phase 4
   Label the ocean that touches the shores of Europe and South America.
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

Phase 5

1. It is March 30 in St. Petersburg, Russia. Label the date and the season near that city.

Phase 5

2. It is June 30 in Tokyo, Japan. Label the date and the season near that city.

Phase 5

3. It is September 30 in Quebec City, Canada. Label the date and the season near that city.

Phase 5

4. It is December 30 in London, England. Label the date and the season near that city.

Phase 5

5. It is summer in Melbourne, Australia. Label the season in Rio de Janeiro, Brazil.

Phase 5

6. It is summer in Santiago, Chile. Label the season in Istanbul, Turkey.
Phase 2 Cards: Earth and Sun

**Phase 5**

**7**

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

**8**

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

**9**

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

**10**

Find the two temperate zone cities that are in both the Northern and the Western hemispheres. Label each of them *temperate zone*.
Phase 2 Cards: Showing a Round World on a Flat Map

<table>
<thead>
<tr>
<th>Phase 6</th>
<th>Phase 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Label each map projection with its name. <em>(Clue: Look very carefully at the differences between the Robinson and Eckert IV projections.)</em></td>
<td>Color in North America on the map projection that shows the most area distortion.</td>
</tr>
<tr>
<td>Draw an equal sign in North America on the map projection that does not distort area.</td>
<td>Circle North America on the map projection that shows the most shape distortion.</td>
</tr>
<tr>
<td>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.</td>
<td>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.</td>
</tr>
</tbody>
</table>
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.

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.

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.