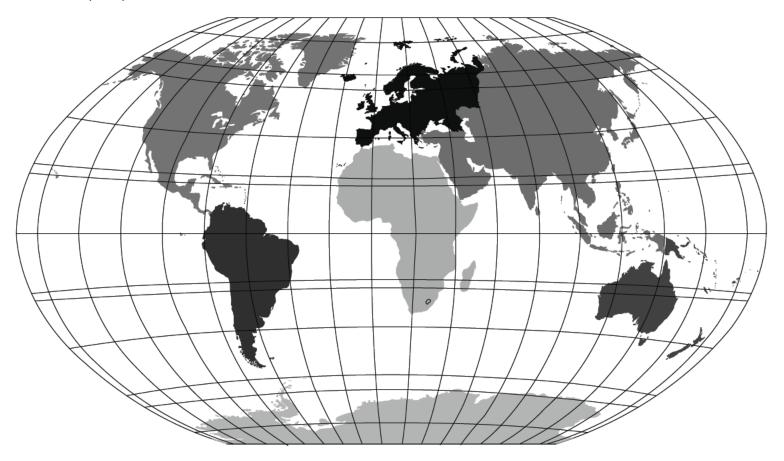
## PREDICTING RELATIVE PLATE MOTION Can you predict the relative plate motion of today?

## MATERIALS (PER SMALL GROUP OF STUDENTS)

· World map per pair of students

## **DIRECTIONS**

- 1. Compare the current placement of the Earth's continents to that of the Pangea placement 250 million years ago. Draw arrows on the current map to demonstrate the relative plate motion and predict the future movement of the continents.
- 2. Compare your results with another team.



## 2.4 PREDICTING RELATIVE PLATE MOTION CONTINUED

