AMS Peer Training Module

Coriolis Effect
Activity: Because the Earth Turns

1. straight
2. curved
3. straight, curved
4. A, B
5. straight
6. right, left
7. straight, curves to the right
8. straight, curves to the left
9. right, left

Further Investigations
1. apply
2. right, left
3. direction of curvature is same, amount of curvature varies with speed (faster rotation is more curved)

Optional Activity
1. decreases

Real World Applications
1. Yes
2. Yes
3. clockwise
4. counterclockwise
5. away from
6. is
7. is