In this laboratory exercise, you will use the Learning GeoMediaPro notes (available with the GeoMediaPro software) and complete Lessons 1 through Lesson 7. Specific additional instructions and exercises are given below:

1. At the end of **Lesson 1** (Start Learning GeomediaPro), save your Geoworkspace as $U:/GeoWorkspaces/LastnameLab1.gws$ and not as Learning, where *Lastname* is your last name without and spaces. From this point on, use the name *LastnameLab1* as the name of the Geoworkspace wherever the name Learning is specified.

2. In **Lesson 2** (Using Warehouses to Connect to Data) use the name *LastnameLab1* as the name of the warehouse. From this point on, use the name *LastnameLab1* as the name of the Geoworkspace wherever the name Learning is specified.

3. In **Lesson 3** (Working with the Legend), make the lines of the states in bright RED color, and the Names of the states in a Bright Green color.

4. In **Lesson 4** (Thematic Maps), what is the annual snow in Colorado? Use shades of blue for the snow. Create another thematic legend entry for annual temperature with the following ranges 30-40, 40-50, 50-60, 60-70, > 70. Use shades of red/pink for temperature.

5. In **Lesson 6** (Building Queries and Buffer Zones), after completing the entire exercise, develop a query for a year-round resort located in West Virginia (use the connection filter of the state boundary instead of a fence). The resort is located in a small county (population between 5000 and 10000), located within 10 miles of a major road and 5 miles of a river.