Neotoma Step-by-Step Example

1. Go to Neotoma Database: http://www.neotomadb.org/
2. Select Explorer at bottom left
3. Enlarge North American Map with sliding scale at upper left
4. Select modern distribution (red polygon at top) and enter species name
5. Hypothesis: If the climate is colder from 15,000 to 20,000 years ago, then *Myodes gapperi* should occur farther to the: south, north, east, or west (select one and test hypothesis)
6. Open search form (binoculars) at top left and enter species name (*Myodes gapperi*) and dates 20,000 to 15,000 and hit SEARCH
7. Was your hypothesis correct?