



UNM-PNM STATEWIDE MATHEMATICS CONTEST LECTURE



Splendor in the Graphs

**Jennifer Beineke
Professor of Mathematics
Western New England University**

Graph theory can provide an entertaining analysis of certain games and puzzles. Using elementary results, we will explore brainteasers such as: Dots-and-Boxes, Bridg-It, Paradoxical Pennies, and Perplexing Prisoners. That should be preparation enough to set us off on a mathematical sort of safari.

**Public Lecture in Science and Math Learning Center,
Saturday, February 4, 2017, Room 102 at 10am**

Refreshments served before lecture. All are welcome.

<http://mathcontest.unm.edu/>