GRAND PRIZE ALTERNATES

12-B-01 **Kirsten E. Sides** Thomas Jefferson

Study of Structural Cryptophycin Analogs

09-G-02 **Andrew H. Gisch** Annandale

Engineering Problem: Cup-Holder Design

12-G-01 **Brian D. Myhre** Thomas Jefferson

Improving Radio Communication: An Analysis of Coil-Loaded Antennas

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11-L-11 **Colin R. Addis** Madison

Chaos in a Dripping Water Tap

T-M-04 **Rita M. Lahlou** Westfield

Effect of Carbon Dioxide on Cricket Heartbeat Using an HET

T-M-04 **Katie E. Trumbull** Westfield

Effect of Carbon Dioxide on Cricket Heartbeat Using an HET