

## Summer 2008 Course Descriptions and Details

### **Space: An Economic Connection**

*Geared to Grades 4-8*

Have you ever thought what it would be like to live in outer space? What types of things will be needed to survive? People have always been interested in space and the fascinating and mysterious factors that surround it. Our society and our ever-changing modern technological world are proving just how important our solar system is to our future. Even if the students of today slip the bonds of Earth's gravity in the future, scarcity, choices, opportunity costs, money or resources will not be left behind. You will explore economic concepts and the impact of economic decision making in relationship to space studies. Teaching strategies and hands-on student activities will be presented. Visiting the NASA Glenn Research Center you'll experience on-site interactive exhibits, a wind tunnel, a drop tower, and new rovers.

Instructor: Linda Spencer

#### WEST SIDE

**DATES:** June 23-June 24, 2008  
**TIMES:** 9:00AM – 4:00PM  
**LOCATION:** Polaris Career Center, 7285 Old Oak Blvd.,  
Middleburg Heights, 44130, Room 125  
NASA Glenn, 21000 Brookpark Rd, Cleveland, 44135  
**CREDIT:** 1 Graduate ED Semester Hour  
**TUITION:** \$163 + \$20 Materials Fee = \$183

#### EAST SIDE

**DATES:** August 4 & August 5, 2008  
**TIMES:** 9:00AM – 4:00PM  
**LOCATION:** Ashland University, Cleveland Center, 4645 Richmond Rd, # 103,  
Warrensville Hts, 44128  
NASA Glenn, 21000 Brookpark Rd, Cleveland, 44135  
**CREDIT:** 1 Graduate ED Semester Hour  
**TUITION:** \$163 + \$20 Materials Fee = \$183