



**Cleveland Astronomical Society
Thursday, February 6, 2003 Meeting Announcement**

**6:15-7:00 pm.: Snacks and soft drinks; 7:00 pm.: Buffet dinner
7:50 pm.: Announcements and Talk**

CanalWay Nature Center, Cleveland Metroparks, Off E. 49th Street, Independence

**Speaker: Dr. George W. Collins II
Astronomy Department
Case Western Reserve University**

"What is Science (To Me)"

George offers this description of his talk: "Having spent the better part of half a century doing science (astronomy), I have been somewhat dismayed of late by apparent confusion of the media about what should be taught in our schools as science. My talk will cover what I feel are the fundamental characteristics of science that distinguish it from non-science. As an example I will discuss a new border-line theory known by the acronym MOND. MOND has been offered as an alternative to the theory of Dark Matter. MOND is an interesting and imaginative scientific theory which seems to now lie very close to the boundary of what science is and what science is not." Come hear Dr. Collins explain MOND and relate it to the nature of science. Raise your questions.