What is an ATLAS Virtual Visit?

- Conversation between physicists in the ATLAS Control Room with the public via video conference
- Remote tour of the Control Room with explanations of the operational controls and screen content
- Candid discussion of current events in ATLAS, the LHC, CERN, particle physics and science, in general
- Public webcast of the event to interested classmates, parents, teachers and the public, at large
- Recording of the event for future reference in the classroom and at home
- New tool to improve our ability to converse with the public, regardless of geographical location

The ATLAS Virtual Visit Portal

http://cern.ch/atlas-virtual-visit

Local Technical Set-Up

- ATLAS Physicist
- Headset
- Microphone
- Audio Transmitter & Receiver
- Camera
- Monitor
- Cisco Tandberg C40
- Encoding PC
- Recording
- Webcast Servers
- Operator
- Vidyo PC
- Students
- ATLAS Live

Recent Remote Participants

- Kobe University, Japan
- Masterclass, University of Birmingham, UK
- World Science Fair, NY, USA
- University of Melbourne, Australia
- SciTech 2011, London UK
- Kurukshetra, Anna University, Chennai, India
- Parkside Middle School, Jackson MI, USA
- Al-Quds University, Abu Dis, Palestine
- High Schools of Pelopio and Lala, Greece
- Birzeit University, West Bank, Palestine
- Festival of Science, Main Square, Cracow, Poland
- William Floyd High School, Long Island NY, USA