## Public Hearing for Commission for Moon, Mars and Beyond

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#### CEISMC's mission

Leverage Georgia Tech's resources to improve Math, Science and Technology for all K-12 students in the state of Georgia.

## Outline of Today's Remarks

- Programs of the Past
- Successful Efforts
- Guidelines for Future
- Specific Example

### Education Programs of the Past

- President Kennedy's Remarks
- Connection to Missions
- Student/Teacher Programs

## Characteristics of Successful Efforts

- Content Rich
- Integrated with Curriculum
- Embedded

# General Guidelines for Future Programs

- Partnerships
- Joint Goals & Financing
- Scientists
- Follow-up

#### A Specific Example

- Georgia Department of Education
- Georgia Tech College of Computing
- Private corporations to be named

#### A Specific Example

- Curriculum
- Diversity
- Professional Development