



## Goals Related to Project 2061 Identity

### KNOWLEDGE

Participants should know that . . .

1. Project 2061 is a long-term project with a reform strategy that encompasses the whole education system.
2. Project 2061 is an enterprise of the AAAS, a prestigious private institution whose membership includes scientists, science educators, engineers, policy makers, and affiliated scientific organizations.
3. Project 2061 is promoting the reform of education in natural science, social science, mathematics, and technology.
4. Project 2061 provides a set of science literacy goals for high school graduates in *SFAA* and a set of learning goals for the end of grades 2, 5, 8, and 12 in *Benchmarks*.
5. Project 2061's learning goals are only a threshold of learning for all students.

### POSSIBLE MISCONCEPTIONS

*Project 2061 has been made obsolete by the National Research Council's science education standards.*

*Project 2061 is a federal standards or curriculum development enterprise.*

*Project 2061 is promoting reform in natural science only.*

*One or both of these is a curriculum.*

*Project 2061's goals are sufficient for every student of every ability.*

## ATTITUDES

Participants should believe that . . .

1. Project 2061's products, both existing and to come, merit attention.
2. Project 2061 needs and wants the collaboration of science educators at every level of the system.
3. A thorough understanding of science literacy and learning goals is essential for effective teaching and learning.

## POSSIBLE MISCONCEPTIONS

*Studying the goals is necessary for curriculum developers; not for teachers.*