

IEEE REACH (Raising Engineering Awareness through the Conduit of History) is a signature program of the IEEE Foundation. Its purpose is to provide teachers and students (primarily secondary-school) with educational resources that explore the relationships of technology and engineering history to society, politics, economics and culture, both past and present. These resources are made available to teachers and students online and free of charge. They typically form the basis for in-class teaching units on the technologies that they feature.

The REACH team is currently planning to develop a unit on information theory, and the Foundation has attracted a donation of \$37,500, which is half the amount needed for this development. The IT Society's funds will match this donation, and make it possible for this unit to be developed and promoted.