A function is the relationship between an input and an output. Resources in High School Functions encourage students to explore this relationship with an interactive Valentine's Day scenario, a Cyberchase video analyzes how quickly money can grow when exponential growth is applied, and Khan Academy resources can be used to review and assess concepts taught in High School Functions. Additional topics include linear, quadratic, and exponential models, periodic phenomena, and extending the domain of functions using the unit circle.

Topics and resources in the following areas:

- Interpreting Functions
- Building Functions
- Linear, Quadratic, and Exponential Models
- Trigonometric Functions