# VALERIE

## VALERIE THOMAS

#### MATHEMATICIAN COMPUTER SCIENTIST

During her long career at NASA, she invented and patented the Illusion Transmitter. This invention uses two concave mirrors to create 3D images, which may eventually be used as a tool for surgeons.

Date of Birth: May 1943

Birthplace: New York

#### Notable Awards:

STEM

Goddard Space Flight Center Award of Merit NASA Equal Opportunity Medal Lemelson-MIT Inventor of the Week (2003)

### MATHEMATICIAN COMPUTER SCIENTIST

STEN

WOME

ALL-STARS

STEM 25 All-Stars/Card 7 of 25 Cards Sponsored by The DuPont Challenge® Now celebrating its 26th year. Visit: thechallenge.dupont.com



The miracles of science