

*Meet the Engineer*

# RITU RAMAN

MEET RITU, SHE'S A  
BIOMEDICAL ENGINEER!

IN THE SAME WAY THAT PEOPLE  
BUILD MACHINES WITH WOOD,  
METAL, OR PLASTICS, RITU BUILDS  
MACHINES OUT OF LIVING CELLS.

**“When I cut my skin, it heals. When I  
exercise, I get stronger. So I build machines  
and robots that solve problems using  
biological materials.”**

Learn more about Ritu and her work at [theworks.org/she-engineers](http://theworks.org/she-engineers).