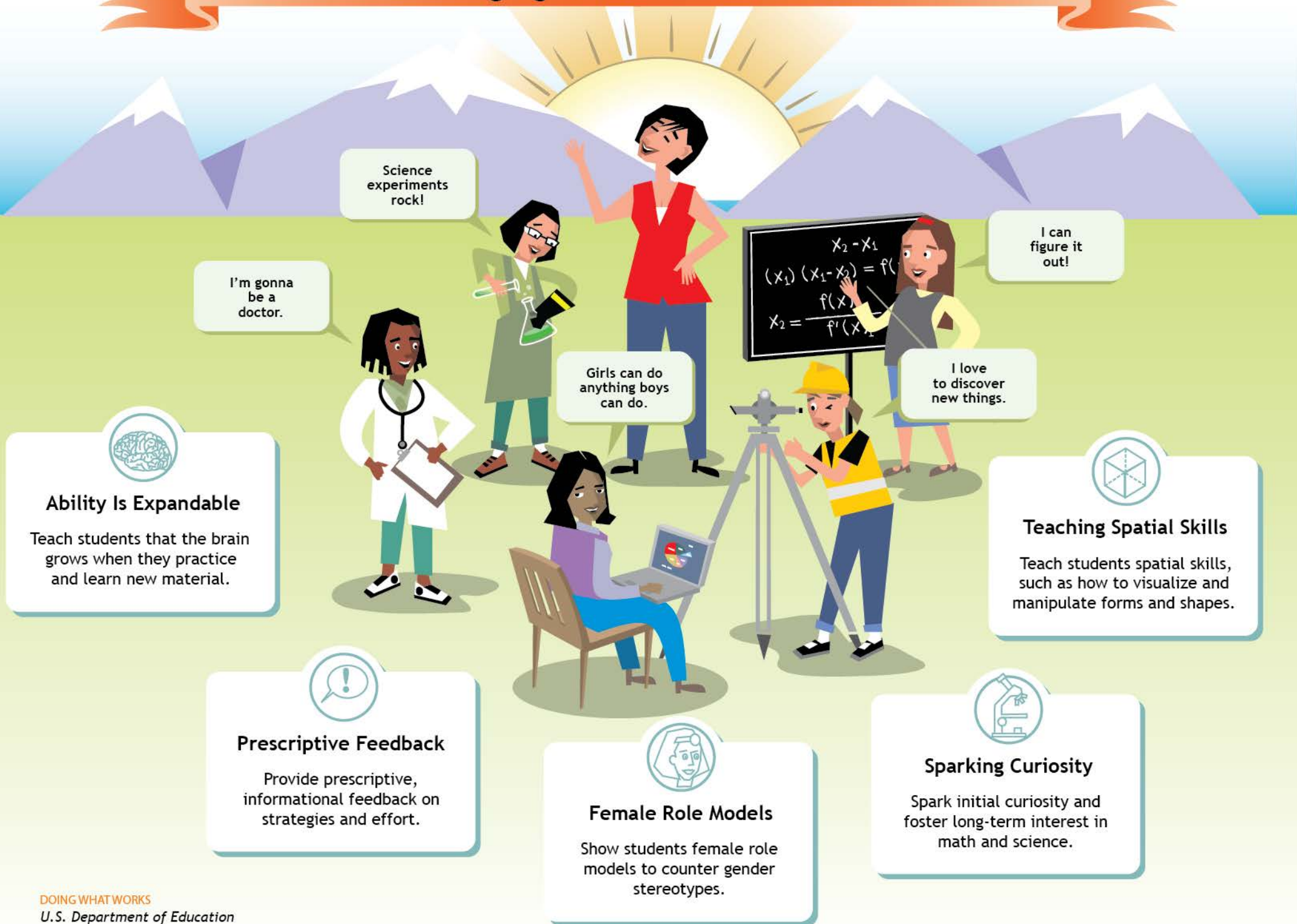


Encouraging Girls in Math and Science



Science experiments rock!

I'm gonna be a doctor.

Girls can do anything boys can do.

I can figure it out!

I love to discover new things.



Ability Is Expandable

Teach students that the brain grows when they practice and learn new material.



Teaching Spatial Skills

Teach students spatial skills, such as how to visualize and manipulate forms and shapes.



Prescriptive Feedback

Provide prescriptive, informational feedback on strategies and effort.



Female Role Models

Show students female role models to counter gender stereotypes.



Sparking Curiosity

Spark initial curiosity and foster long-term interest in math and science.