THE FIXER FINDS A FRIEND

All her life, the Fixer had wanted to be friends with a plant. But it took a chance encounter with a fellow microbe to open the door to a new life.

She took a chance and engulfed a plasmid . . .

. . . a piece of DNA that gave her the power to relate to plants like never before.

That change led to a friendship, one that will surely blossom.
BUZZINESS IS BLOOMING

Look, it's so sad! The bees eat the same thing every day, just this one kind of flower. We should plant more so they can eat different food!

A few days later...

Look how happy they are with all the new flowers! And they brought more friends!
Archaea waited a long time for their scientific spotlight. But thanks to the innovative research of Carl Woese . . .

The third domain of life got its banner day!
Hi! I'm Kidney Stone! I'm Coral! And I'm Mars Rock!

And we are best friends! But you might not know why! The reason is, we are all made from the same material... calcium carbonate!

Wherever hot salty water flows, geology really comes to life!
BEAT THE HEAT

Oh no! It's too hot & I'm losing all my water!

Here you go little guy! This DNA should help you retain water!

Yay! Now I won't lose my water!
At Medical Microbes Manufacturing, our single-celled specialists work hard to develop the Natural Products we are known for. The substances we produce help promote wellbeing around the world!