

You thought you knew but didn't
Sumitomo Riko's Business
Episode 5: Seal Products

Saitama Plant
Ageo, Saitama

Phew,
I've arrived at last!

Today's topic is
"seal Products"

Hello

Seals are made
of rubber?

I can't imagine where
they'd be used.

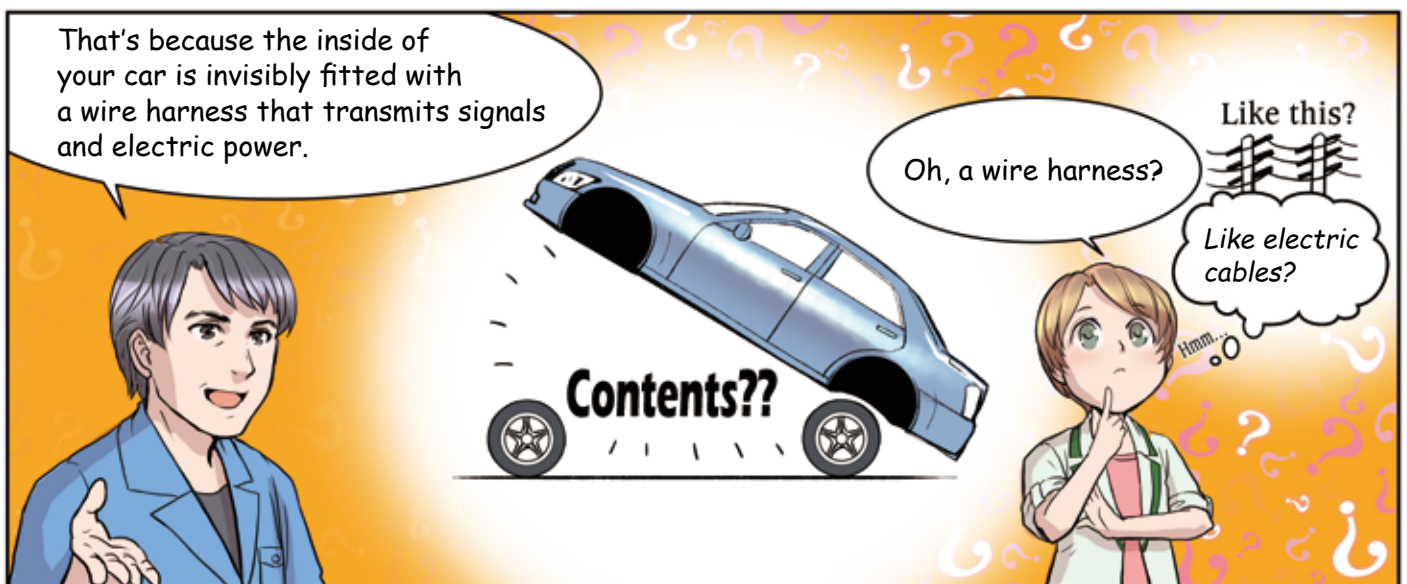
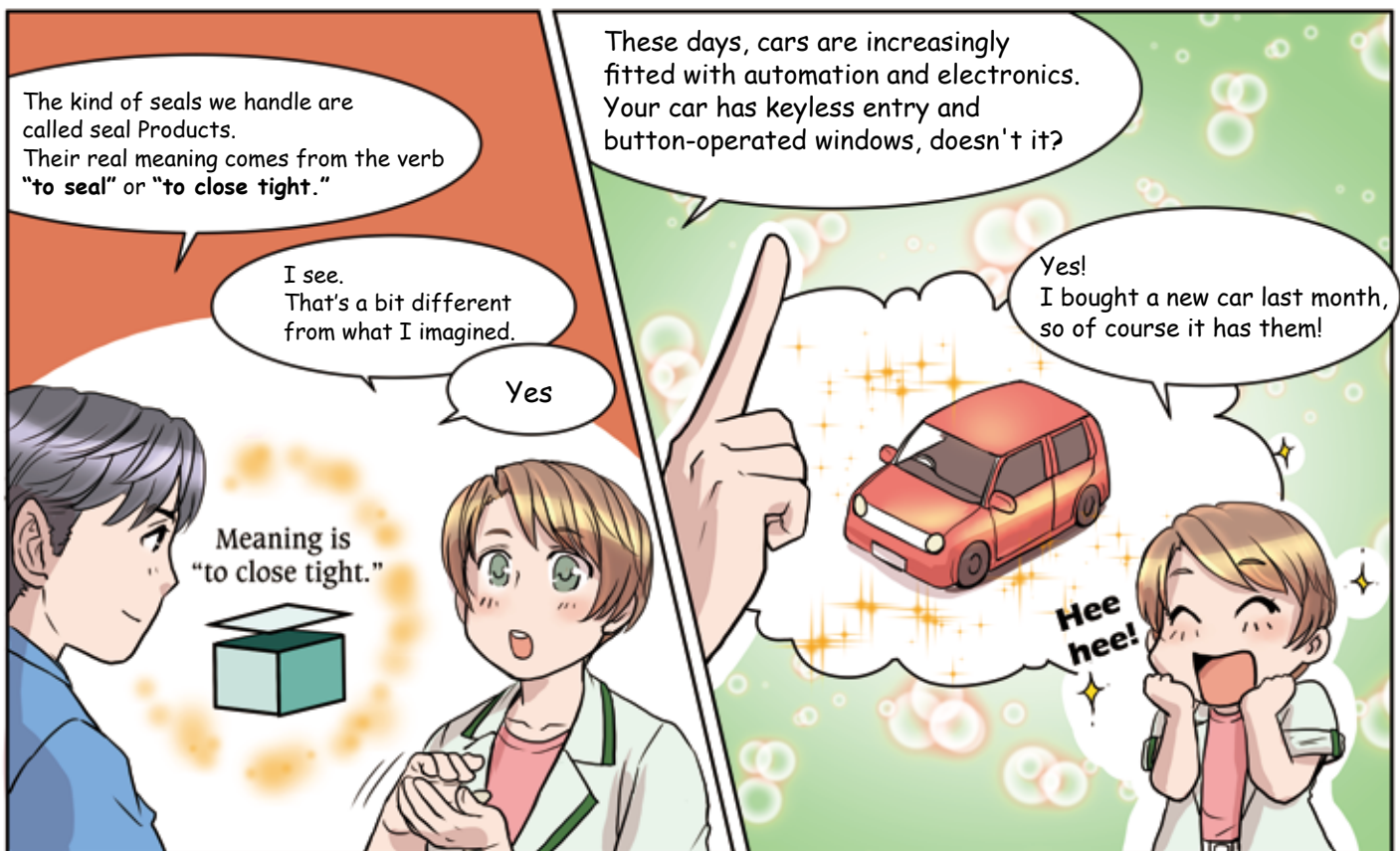
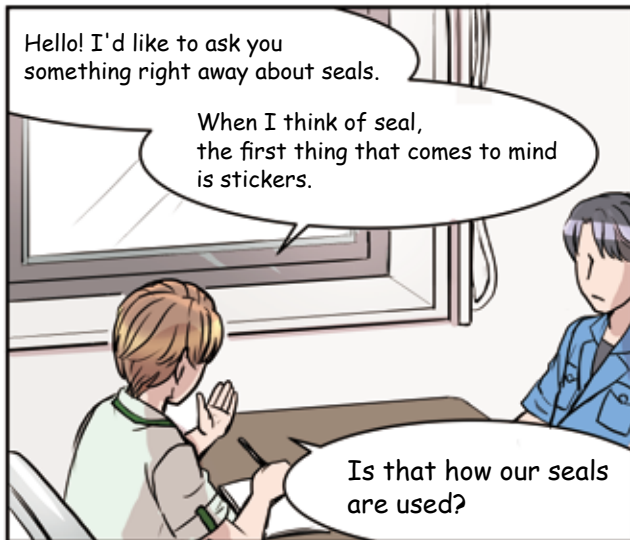
Excuse me

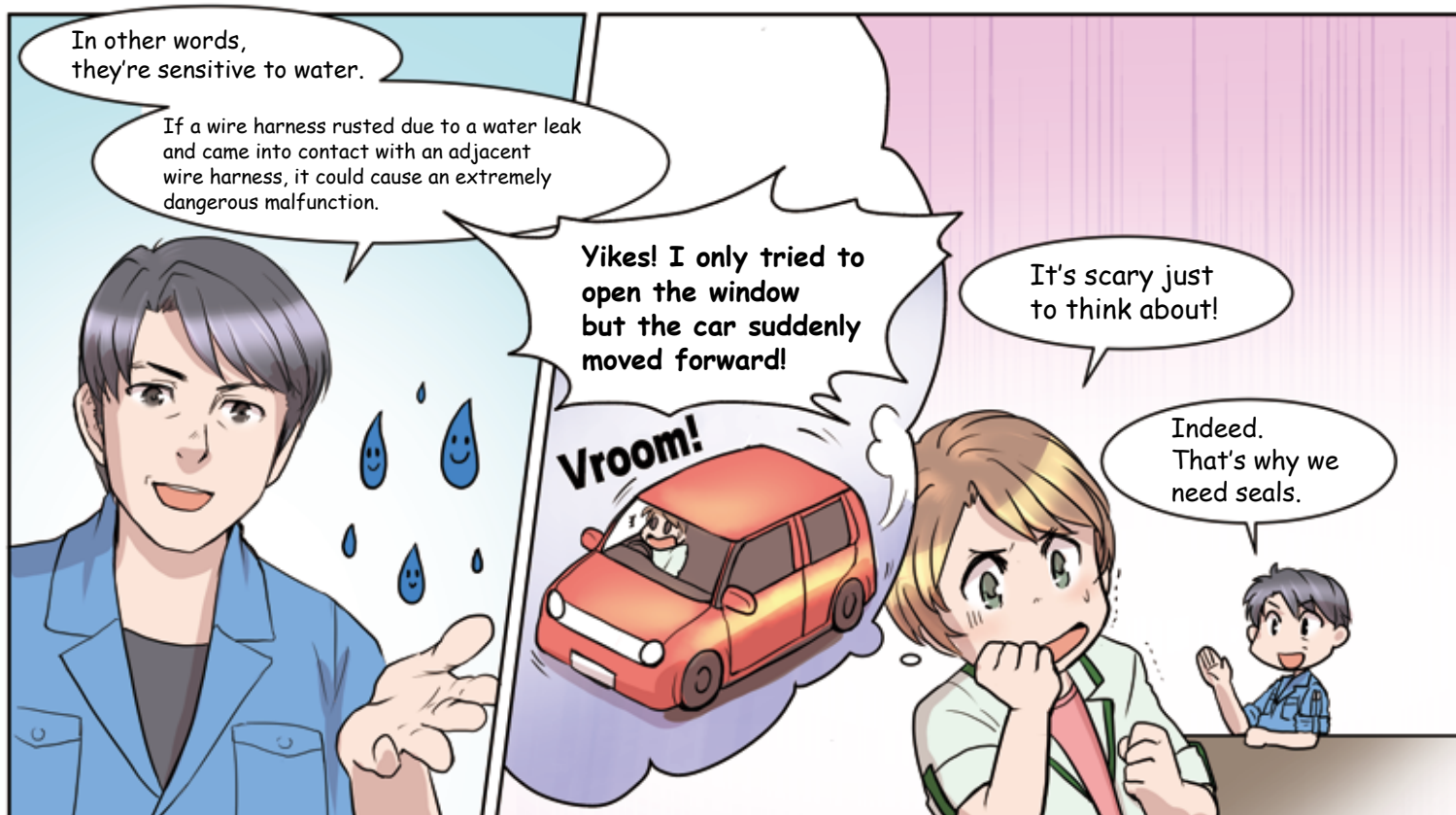
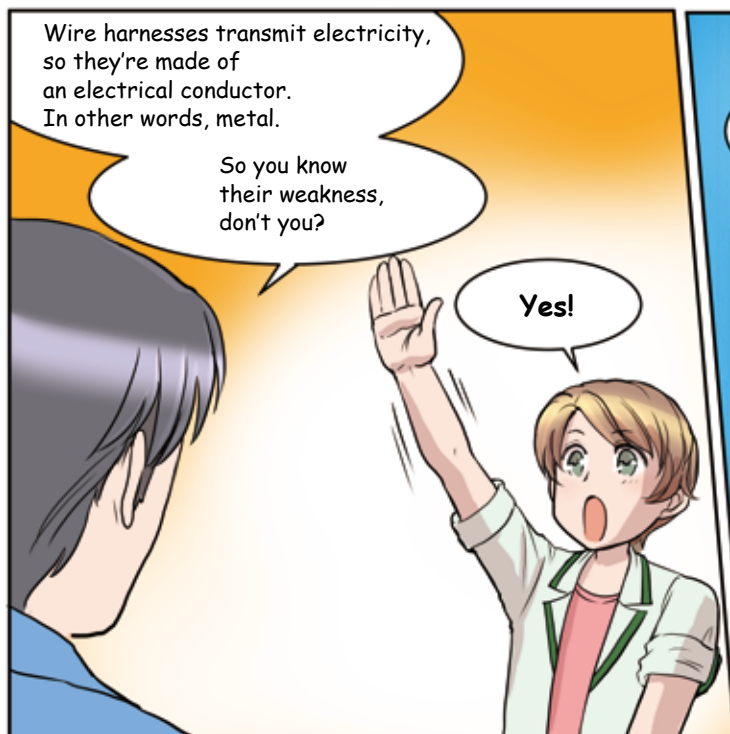
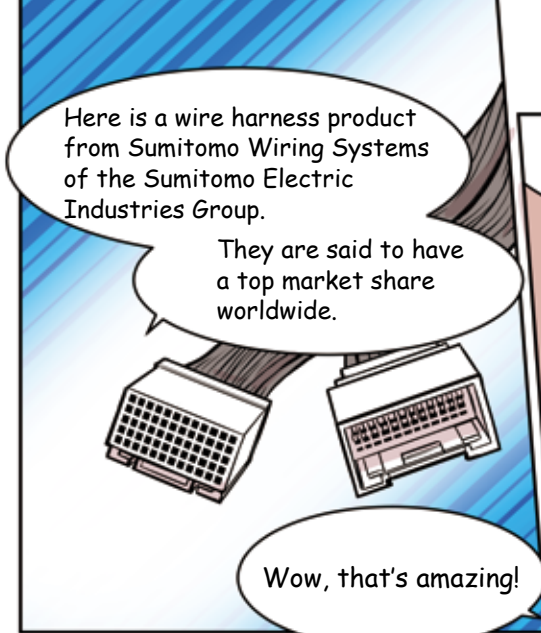
Meeting Room 1

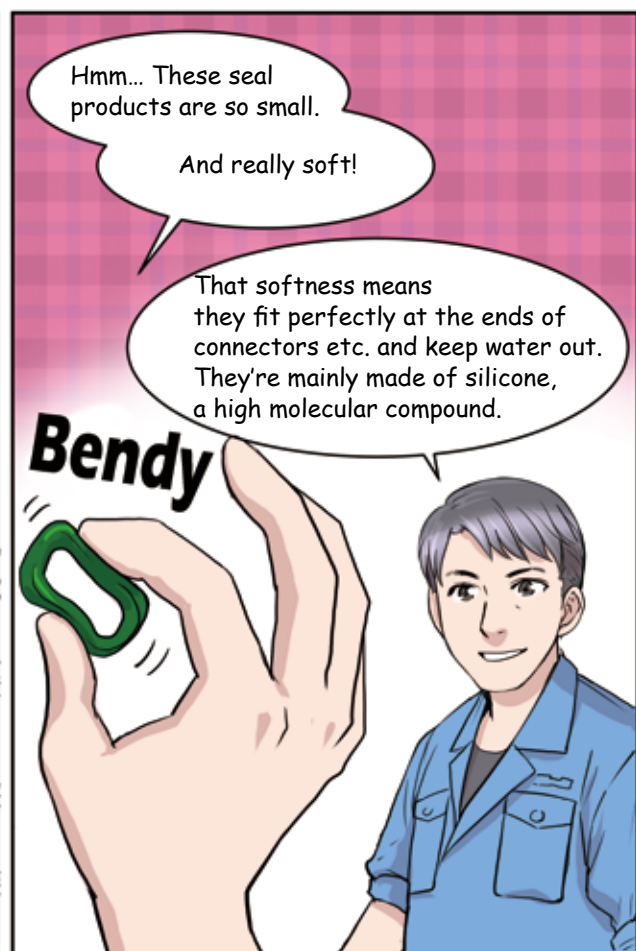
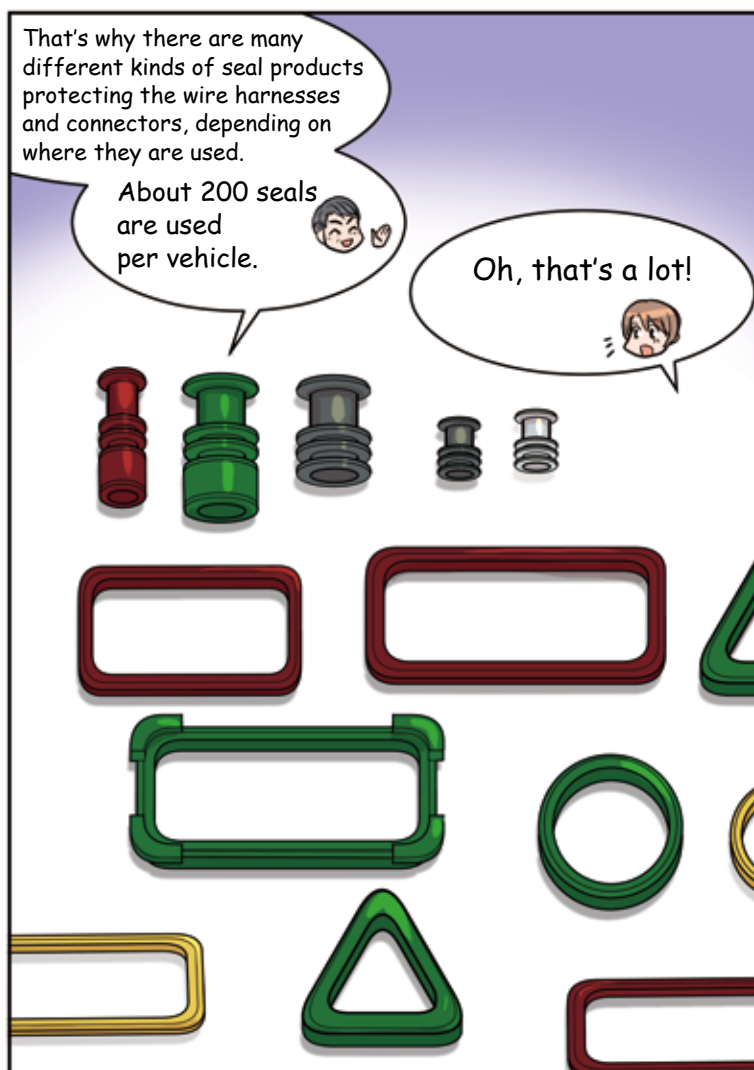
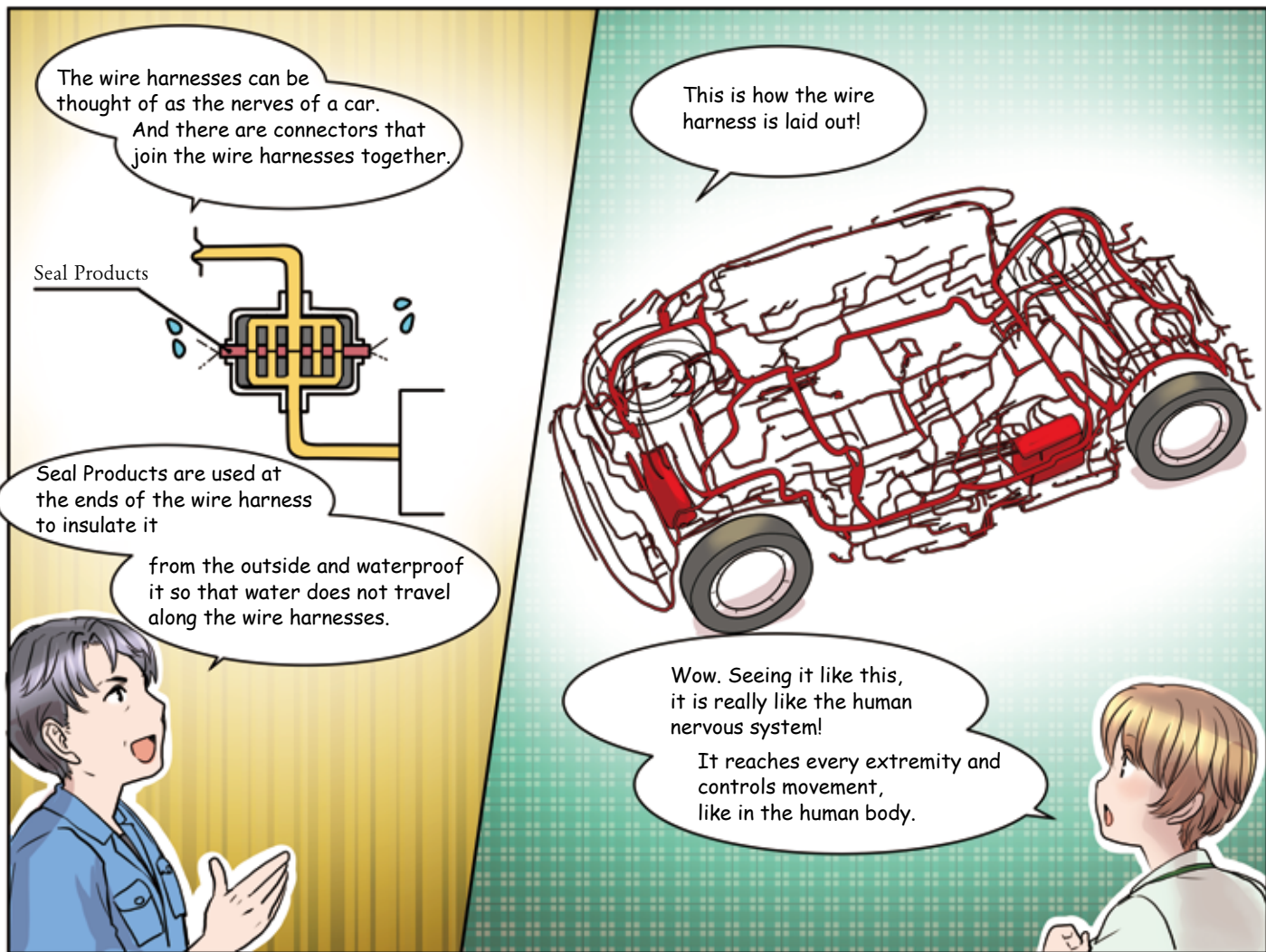
Slam

Hello
Ms. Tomoi,
and welcome!

Business Planning
Department
Mr. Mizuno







And seals are not only for keeping connectors waterproof.

We also use small seals for each individual wire within the wire harness.

So our monthly production volume is actually around 500 million.

500 million?!

We could never make that many by hand, so our company does everything automatically, from production to checking and packaging.

Really. The machines are in neat rows, and products come out one after another!

With our company's unique precision mold design technology and liquid silicone molding technology (LIM), we have achieved zero burrs (surplus protrusions formed during molding) and zero losses.

That means our production efficiency is good.

Recently there are more and more hybrid vehicles (HVs), which run on gasoline and electricity, and electric vehicles (EVs) rather than just gasoline vehicles,

and so we are also making waterproof seals for thicker power cables as high power becomes a driving power source.

Electric only

Gasoline

Electric

EV

HV

