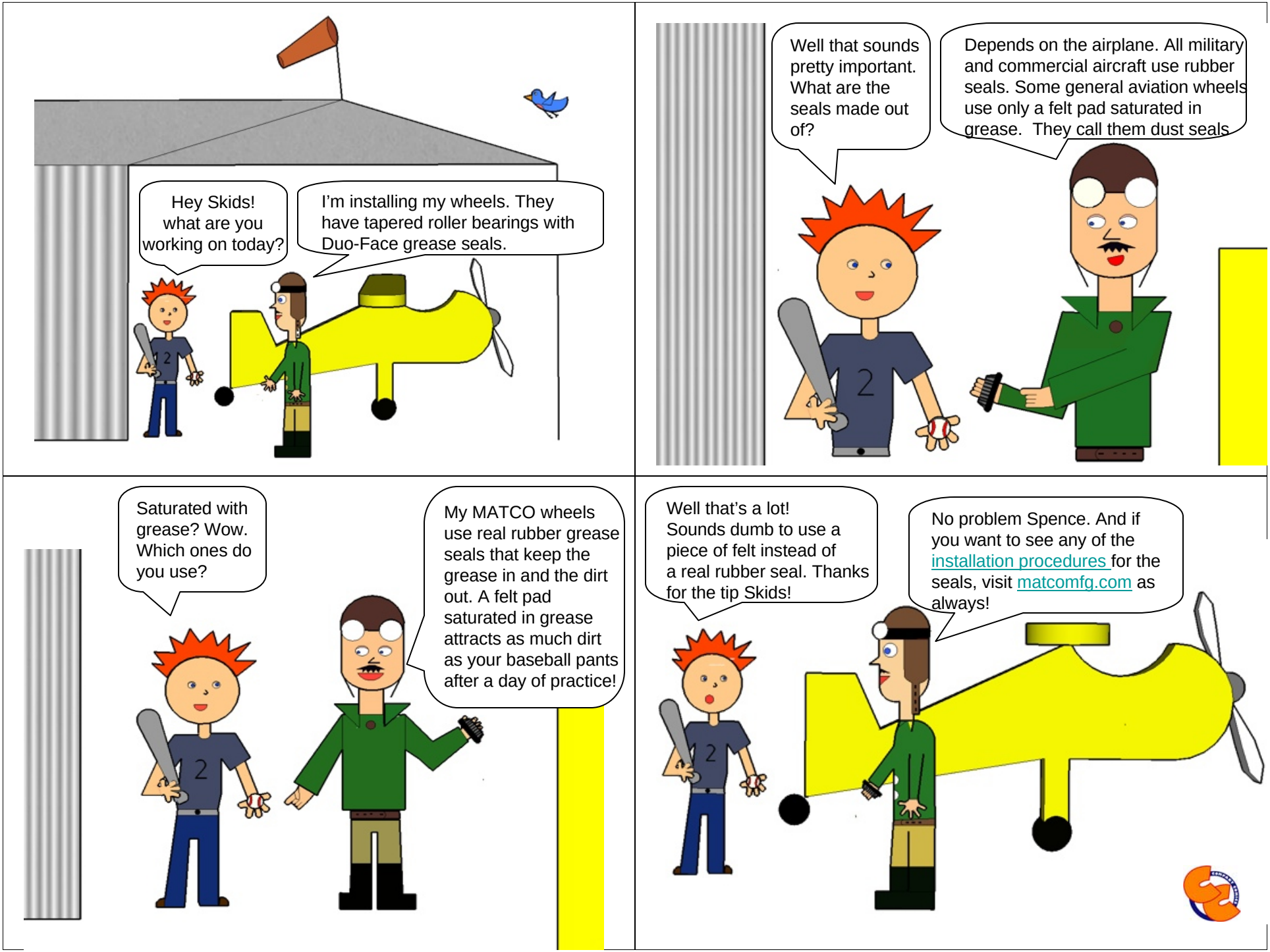
Hey Skids! what are you working on today?
I'm installing my wheels. They have tapered roller bearings with Duo-Face grease seals.
Well that sounds pretty important. What are the seals made out of?
Depends on the airplane. All military and commercial aircraft use rubber seals. Some general aviation wheels use only a felt pad saturated in grease. They call them dust seals.
Saturated with grease? Wow. Which ones do you use?
My MATCO wheels use real rubber grease seals that keep the grease in and the dirt out. A felt pad saturated in grease attracts as much dirt as your baseball pants after a day of practice!
Well that's a lot! Sounds dumb to use a piece of felt instead of a real rubber seal. Thanks for the tip Skids!
No problem Spence. And if you want to see any of the installation procedures for the seals, visit matcomfg.com as always!