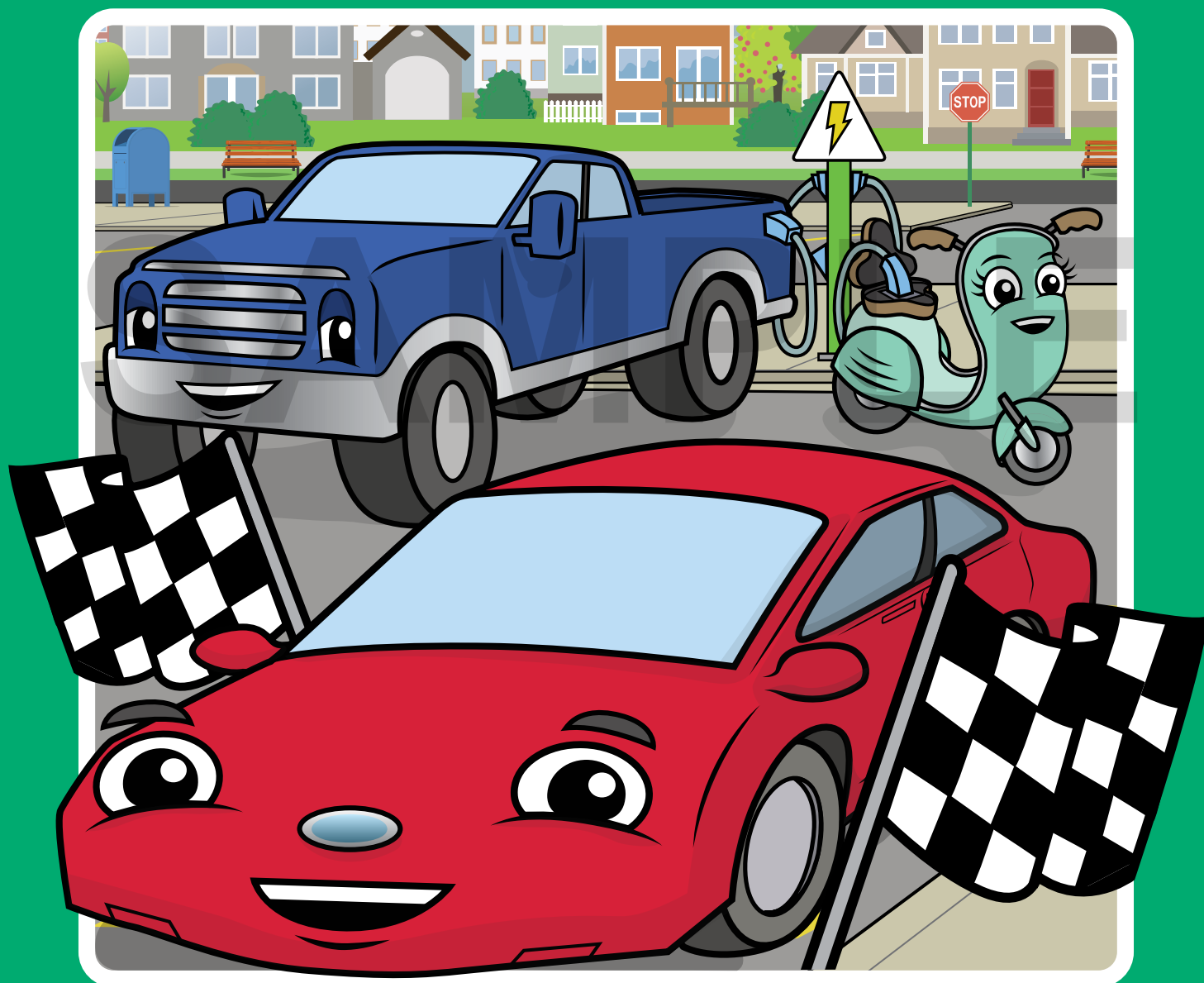


Power Up with the

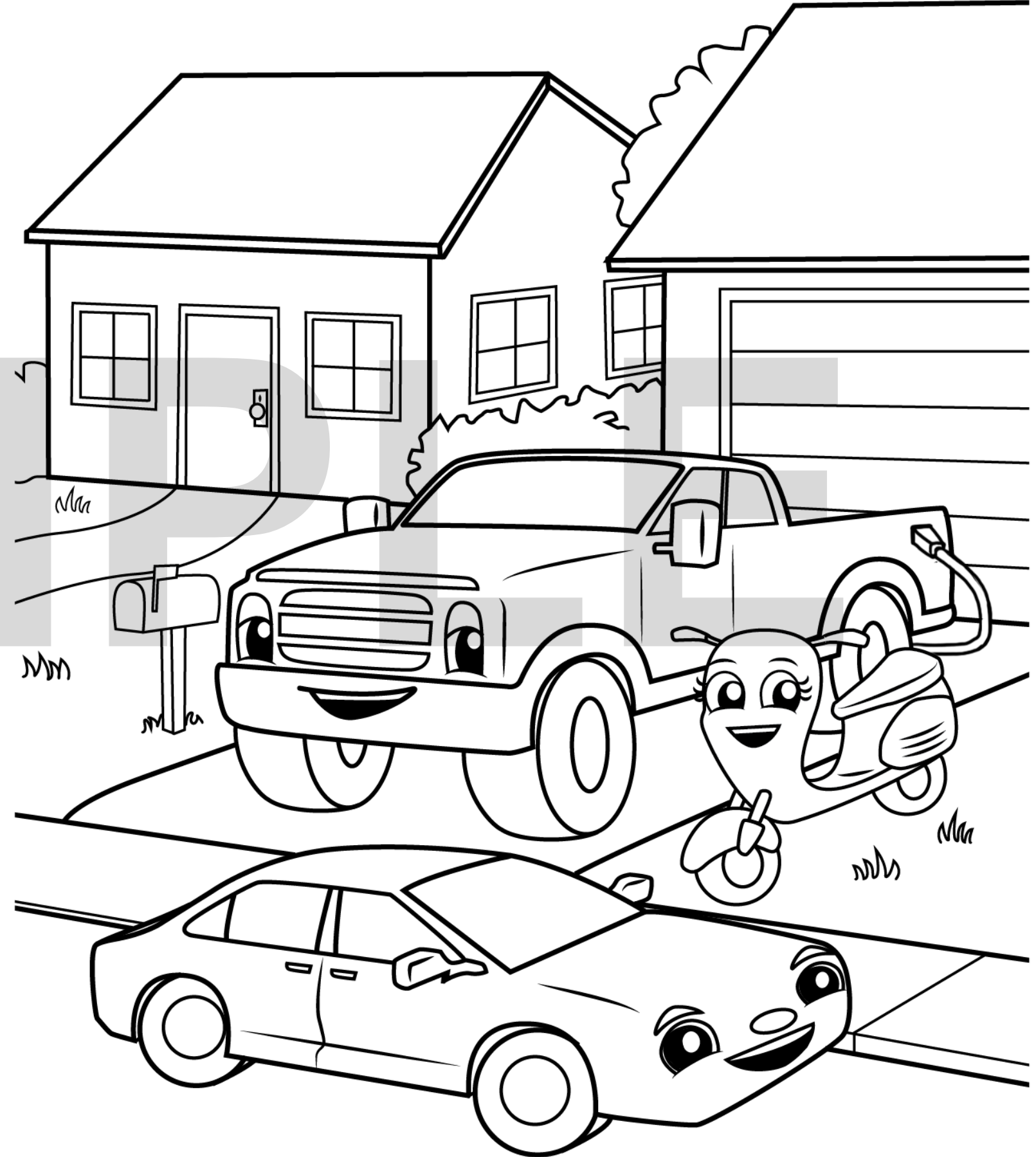
EV TEAM

and Learn about Electric Vehicles



**Hi, we're the EV team and we're here to teach
you all about electric vehicles!**

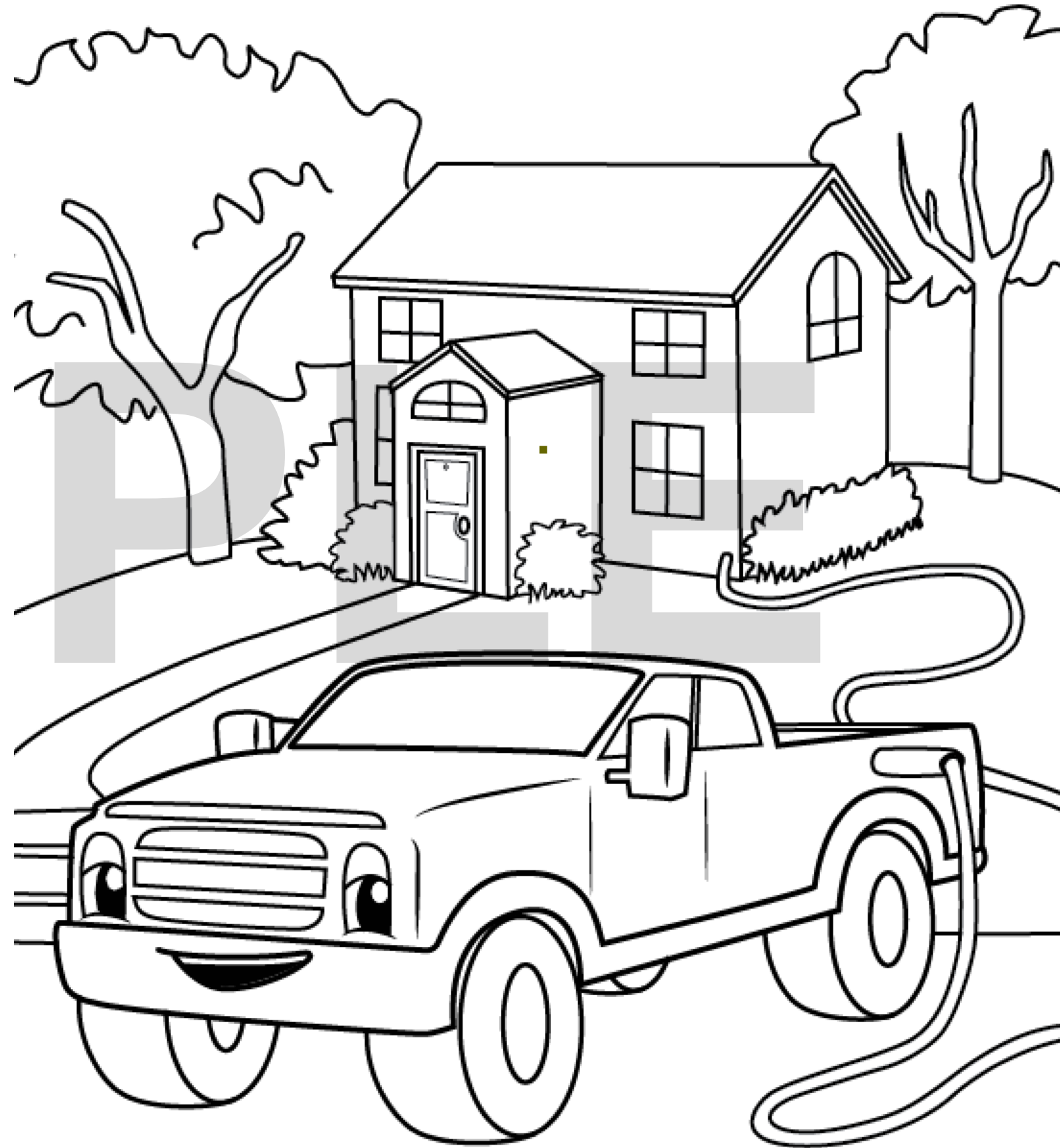
SAM



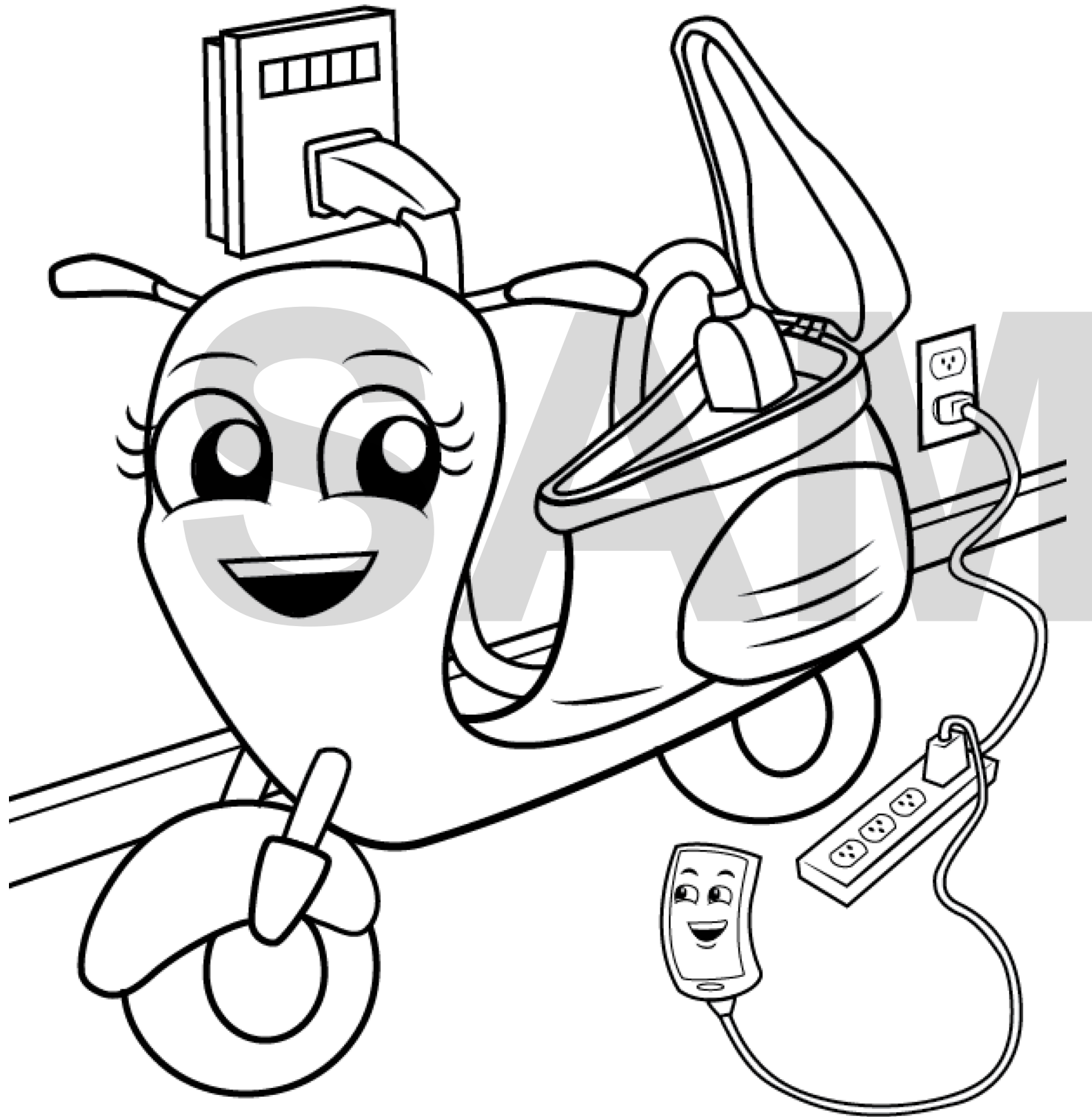
Electric vehicles (EVs) are just like regular cars, trucks, and motorcycles, with one big difference. EVs don't need to get filled with gasoline.



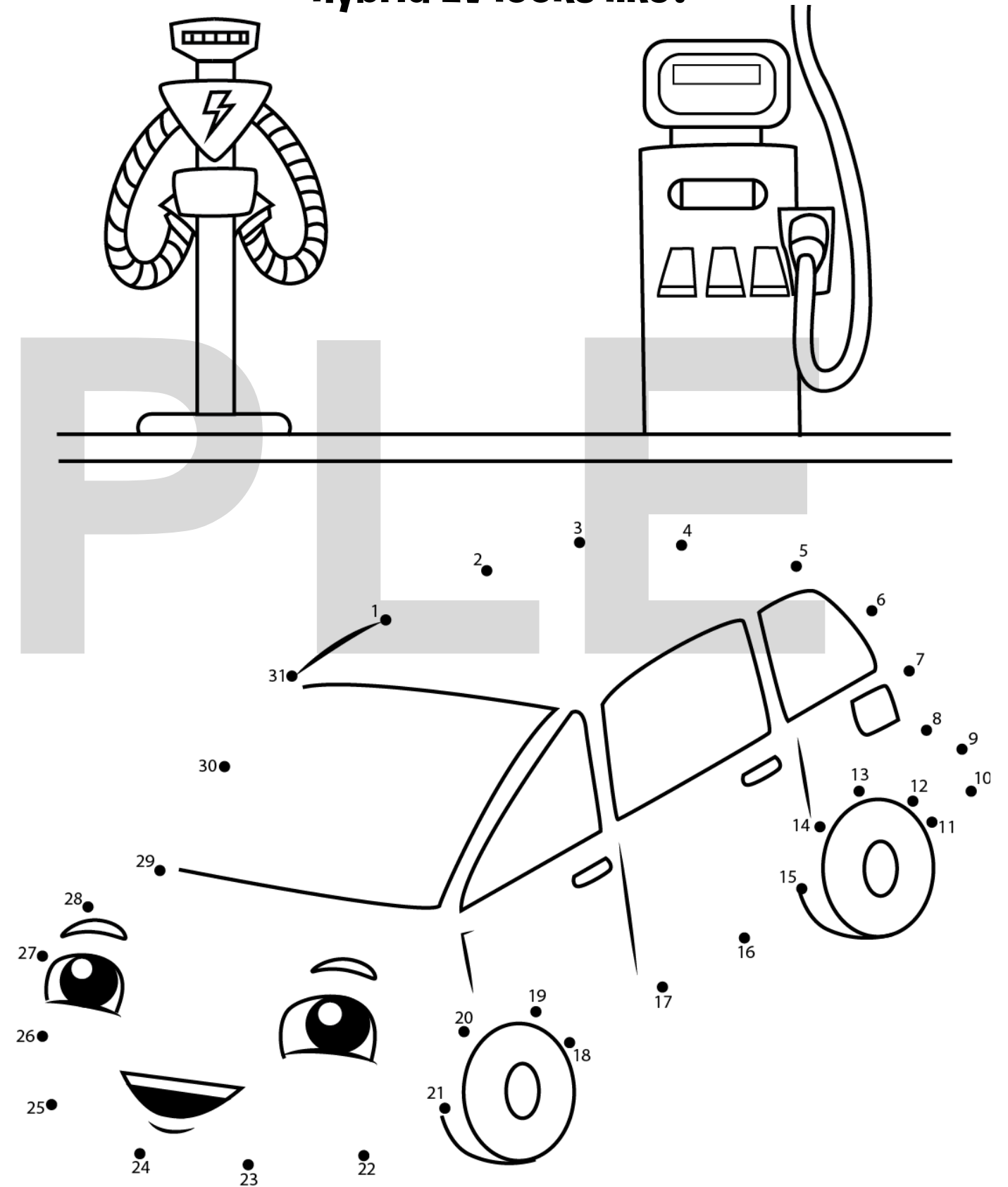
Instead, they run on electricity. EVs get plugged in to charge their batteries, kind of like a phone.



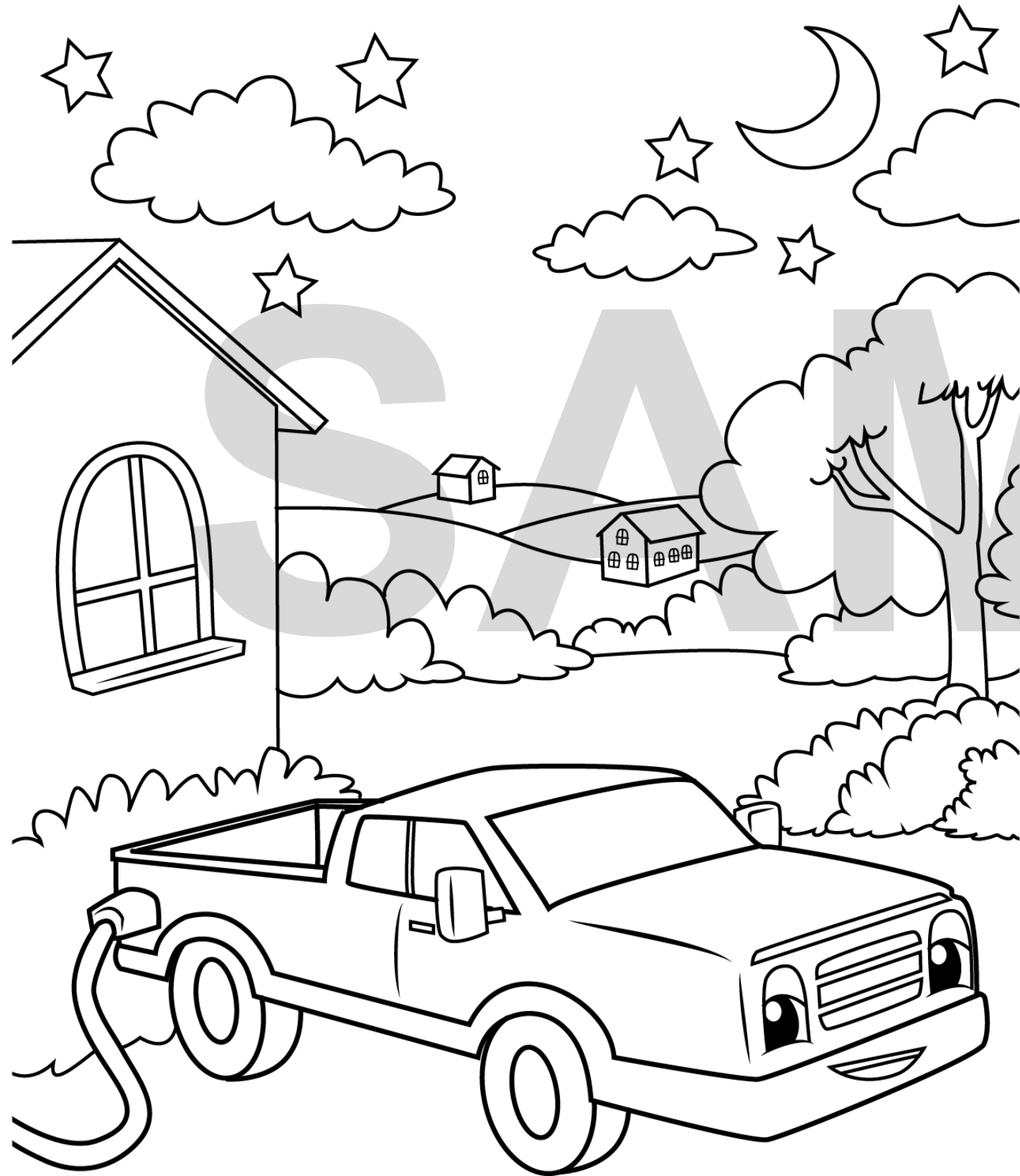
An EV's battery is a lot bigger than a phone's though!



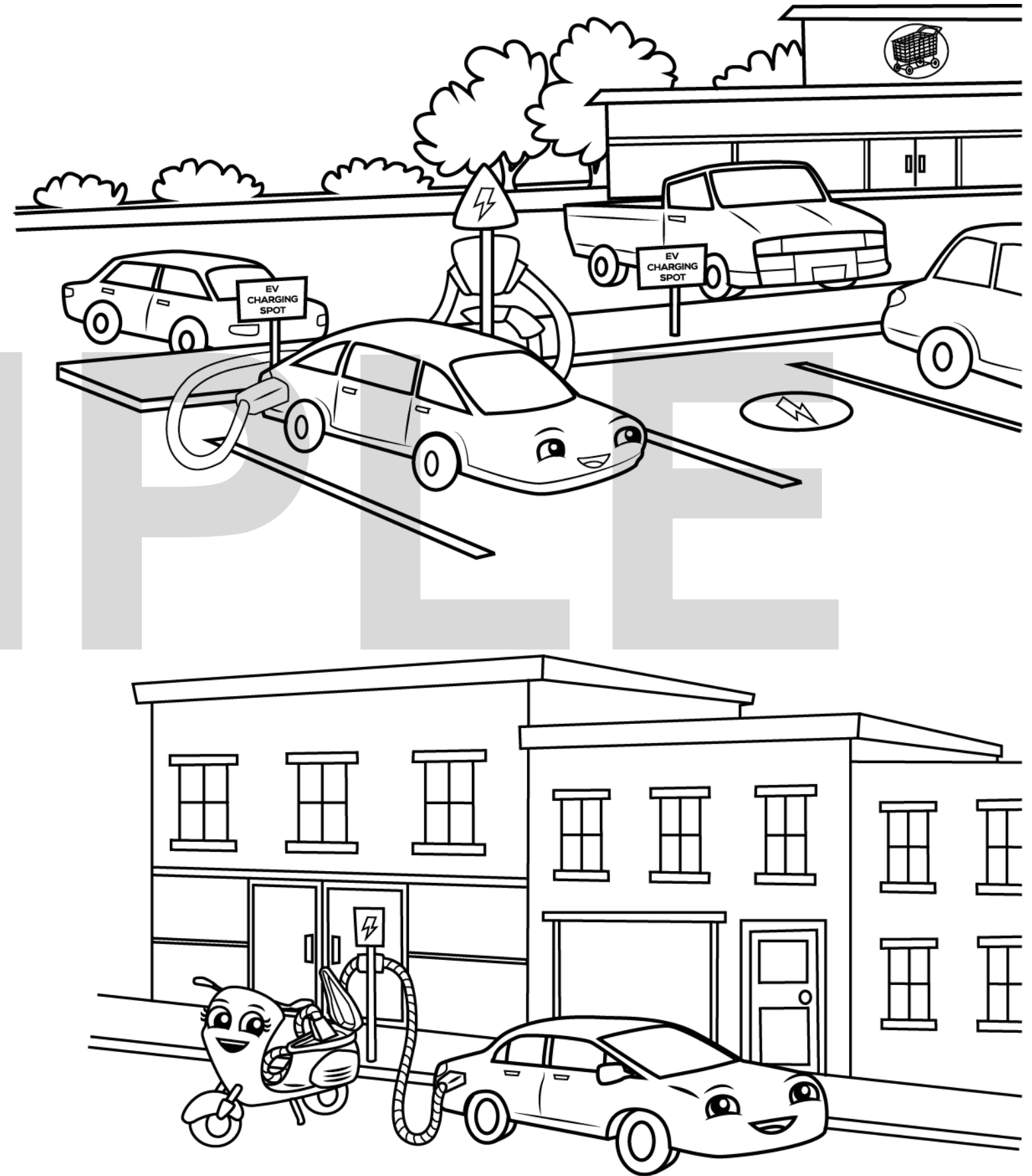
There are also EVs that can run on either gas or the electricity stored in their batteries. These are called hybrids. Can you connect the dots to see what this hybrid EV looks like?



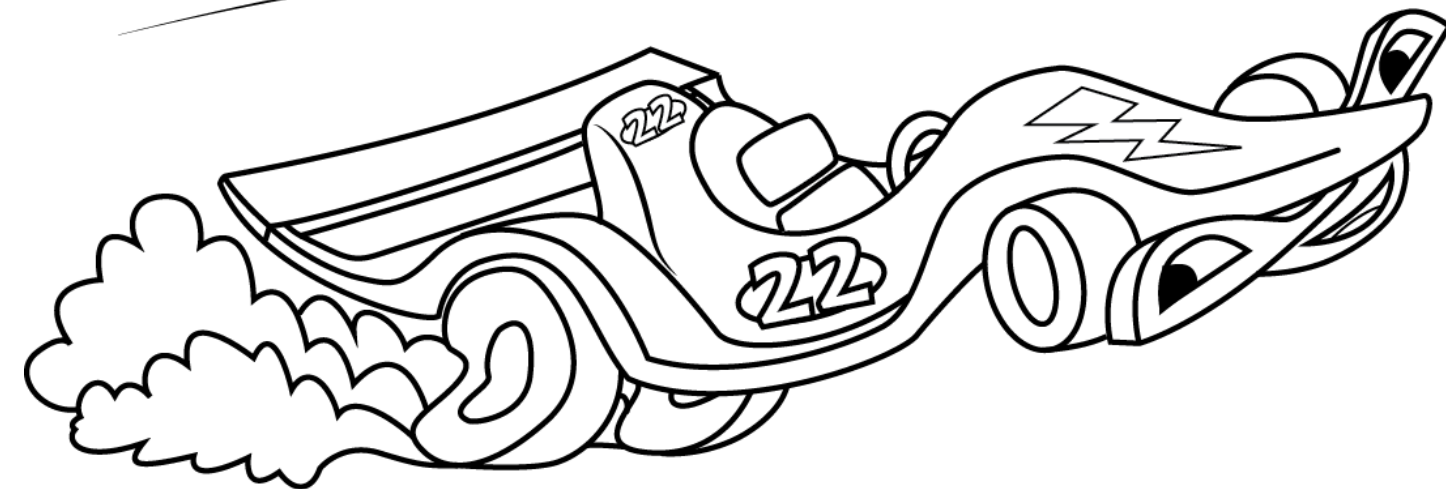
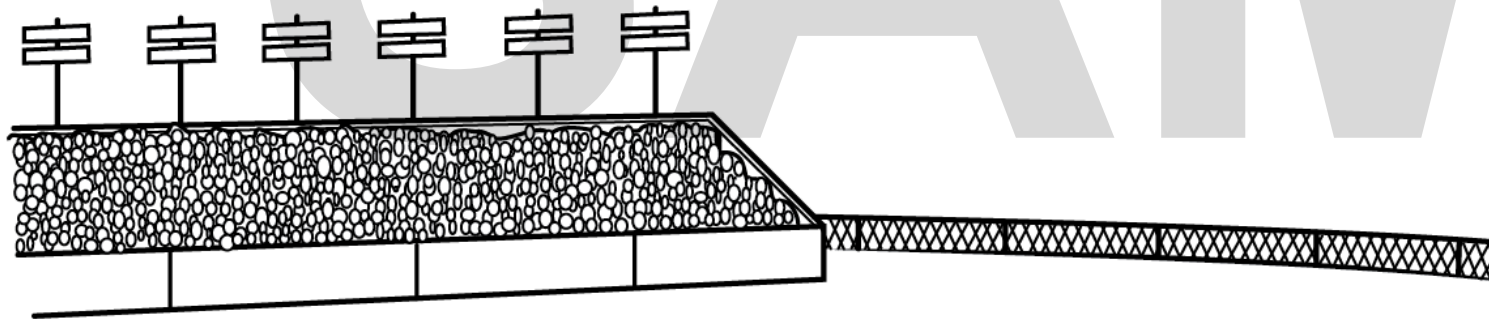
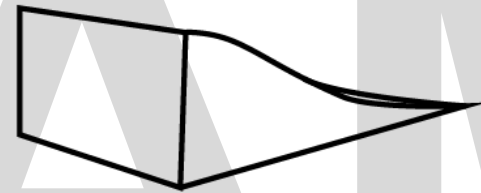
**You can charge EVs from your home or garage.
The best time of day to charge them is at night when
the demand for electricity is lower.**



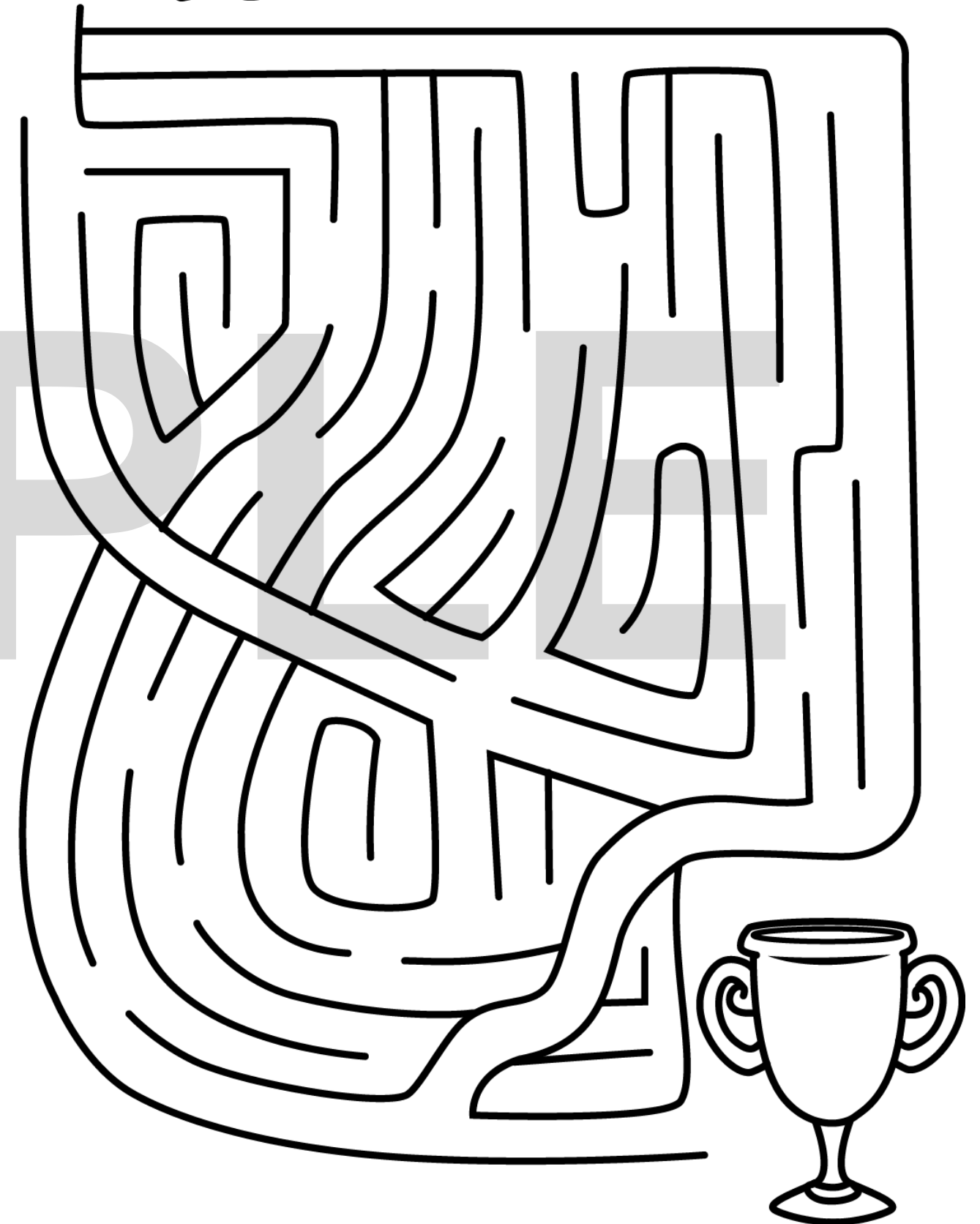
**You can also find EV charging stations in places like
parking lots and city streets. Keep an eye out for them!**



Electric vehicles can do everything that gas powered vehicles can do-and they are fun to drive!



Can you get this electric race car through the race track maze?



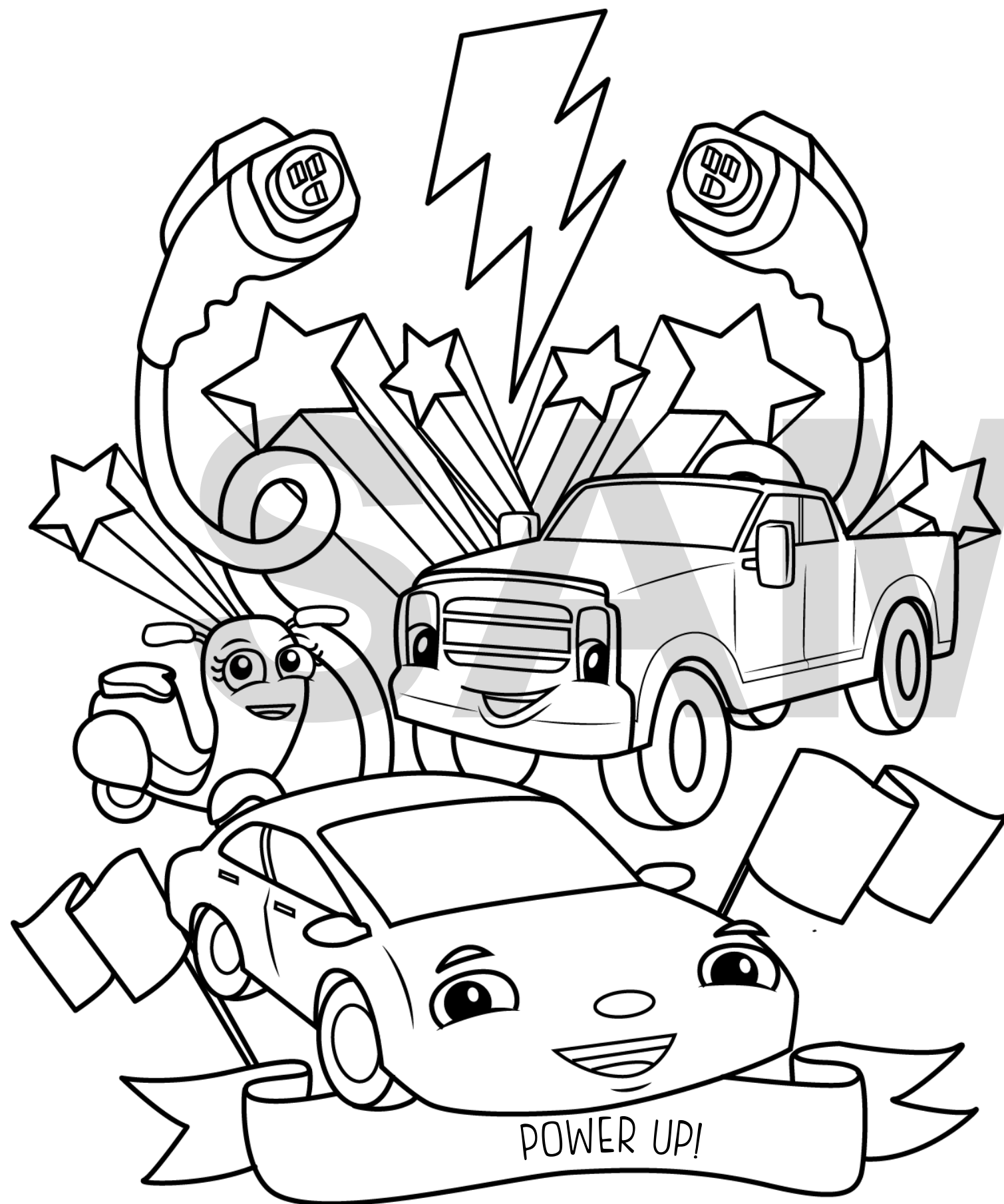
Some EVs can do things that other cars can't, like the EV truck below that is providing electricity during a power outage. Can you spot all eight differences between these two pictures?



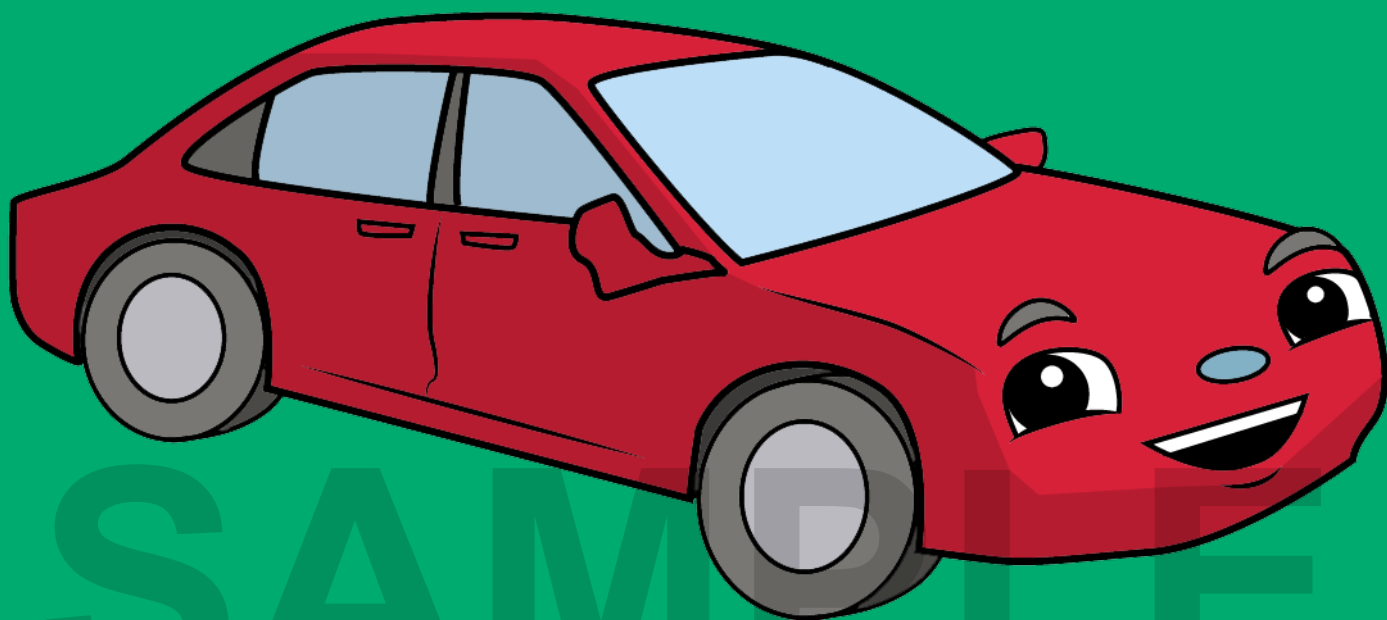
There are even electric airplanes. Someday you might be able to fly across the country in an EV!



Thanks for learning about EVs with us!



EXAMPLE



This book was published by Project Energy Savers. For information about Project Energy Savers, go to www.projectenergysavers.com.

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