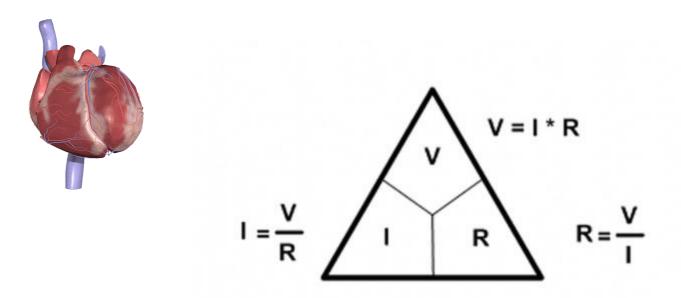
### **Electrical Safety**





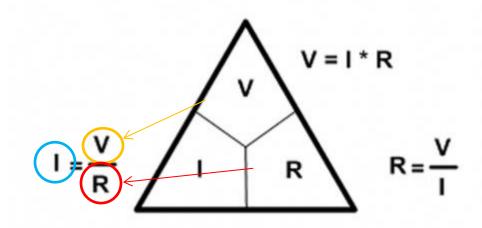
#### A household breaker can pass up to <u>10,000 amps</u> for an instant.

It only takes .05 Amps to stop your heart



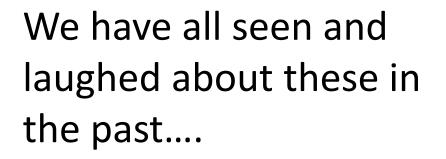
#### The VOLTAGE (V) and your BODY'S RESISTANCE (R) will determine how much CURRENT (I) will pass through you.















You de Here electrical spect a cell you there's mething wrong with these' xpeditious idiocv

## A BURNER SHAN

# LOOKSLEATONE





#### If you overload your power strip: This could be the result



## This could also be the result







#### Here are some bad installations







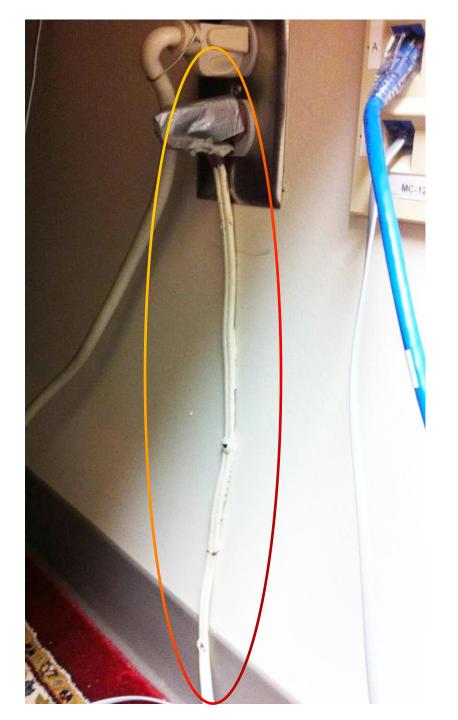
Found while doing a safety inspection in the dimly lit basement at a dentist's office.

Someone is apparently careful about their appearance, but negligent about their electrical safety. I wonder what else was plugged in.





The bulb was plenty bright (100 watts), but that is (was) a 40-watt fixture.



This cord had been stapled and tacked to the wall, for some reason. The cord ran under a carpet to a coffee pot and radio. The duct tape is just the final, unsurprising detail. The perfect finishing touch!

#### This information tag was obviously ignored...





This trash can was modified and inventoried as a tool. Is there a serious shortage of extension cords somewhere that we haven't heard about? Or people kept stealing them, and no one would want to steal this?



Probably not the right tool for the job in this case...

Isn't red the universal color for hazard warnings? And you can pretty much read the "Do Not Turn On," if you happen to notice that there is writing on it and then you lean forward and squint. Yet this electrical box is clearly on...



The place: A campground in western Pennsylvania.

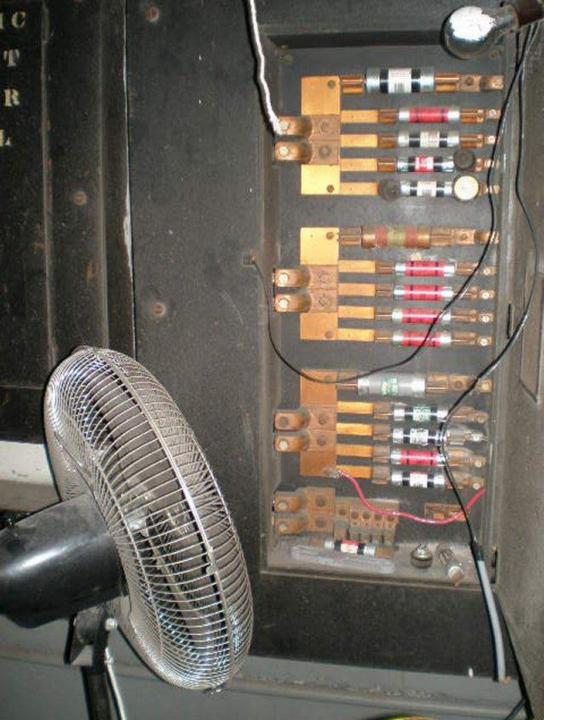
The date: Saturday of Memorial Day weekend.

The temperature: 95 degrees.

The problem: The campground had a poor electrical grid to supply all of the campers. The main breakers kept tripping.

The solution: Of the available, feasible and sensible options, ice bags aren't on the list.





Fuses overheating and blowing?

No problem! Just cool them off a little.

Never mind about reducing the loads...

PS – Nice blown fuse indicator



Keeping the kids toasty! I know one thing: If I were to assume that an overhead line wasn't carrying electricity, that might be a shocking mistake.



#### Why are these people not dead?







#### They have not found their second point of contact. This unfortunate man did...



#### Good reason to stay out of a switch yard.

#### Here is another reason...



One for the road: This guy was cruising on the interstate at around 50 to 60 mph.

