

# ELECTRICAL SAFETY



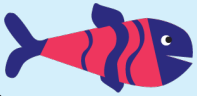
Knowing how to use electricity safely can keep you from getting hurt!



## Conductors vs. Insulators

Materials that **electrical current can easily flow through** are called conductors. **Metal and water** are good conductors. People are made up of so much water, electricity can flow through them - and therefore shock them.

Materials that resist the flow of electricity are called insulators. **Wood, rubber and plastic** are all examples of insulators.

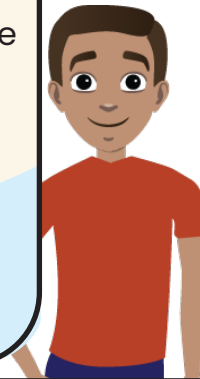


In an **EMERGENCY**

# TELL AN ADULT!

or call

# 911



Know what's below.  
**Call before you dig.**

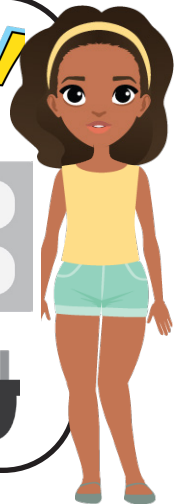
Always check with **DigSafe 811** before digging. They can let you know where underground utilities are.

It's **SMART**, it's **FREE** and it's the **LAW**.

Before you do anything always.....

# UNPLUG!

Appliances, cell phones, computers... whatever it is, if it is plugged in, it can shock you! By unplugging the electronic you are using, fixing, wrestling with, you prevent electric shock. **Especially near water!**



## WATCH for WIRES

Remember to stay away from low or downed powerlines. Always assume they are **LIVE** - meaning **energized**.

**30 FEET** is the minimum safe distance.

Stay put unless you are in immediate danger....

## SHUFFLE STEP or HOP to safety



## And don't forget:

- Use outlets and appliances correctly
- Never touch someone who has come in contact with electricity
- Stay clear of transformers and substations
- When in doubt, always ask an adult!



**Liberty**<sup>™</sup>

For gas & electric safety information visit [www.libertyutilities.com](http://www.libertyutilities.com).