

Meet Captain Lithium



He's the powerful battery superhero inside your devices.

He gives you energy for schoolwork, games, videos, and music.

Why Firefighters Care

Station 41 trains for special battery fires. You help us by using your devices safely at home and school.



But even superheroes have weaknesses — Captain Lithium's weakness is **HEAT**.



Why Heat Is Dangerous

When lithium-ion batteries get too hot, they can:

- Swell, Smoke, smell strange, Catch fire

This is rare — but it's important to know how to prevent it.

What things are Captain Lithium in?

Tablets, Phones, Laptops

Electric scooters, Hoverboards. Wireless earbuds, Power tools, Even electric cars

Brought to you by your friends at Shartlesville Community Fire Company #41

Top Safety Rules

1. **Use the correct charger** Cheap chargers can overheat batteries.



2. **Charge on a hard surface** Tables and counters let heat escape.



Never charge on beds or couches soft surfaces trap heat.

3. **Tell an Adult if Something Smells Weird**



Be smart. Be safe. Keep Captain Lithium COOL.

Brought to you by your friends at Shartlesville Community Fire Company #41