



## websites of note

by Zoltan Nagy

### Frequently Asked Questions about Lead-Acid Batteries

Detailed information about many practical aspects of car batteries: "car, power sports (including motorcycle), truck, boat, marine, recreational vehicle, solar, and other starting and deep cycle applications." Consequently, largely limited to lead acid batteries. Contains also hundreds of links to other battery informational sites, to battery manufacturers, and many battery related accessories (chargers, etc.).

- Car Battery and Deep Cycle Batteries (W. Darden)
- <http://www.batteryfaq.org>

### Education about Lithium Batteries

"A resource that includes helpful articles on battery replacements, battery news, and battery technologies. Throughout this battery resource you will find articles covering a wide variety of battery topics." Limited mostly to lithium batteries and their uses, such as iPod batteries, digital camera batteries, etc.

- BatteryEducation.com
- [http://www.batteryeducation.com/battery\\_article\\_index/index.html](http://www.batteryeducation.com/battery_article_index/index.html)

### General Battery Chemistry FAQ

A general battery site containing information about many primary and secondary battery types. "Batteries come in a lot of different varieties. The most common are carbon-zinc, alkaline, lead acid, nickel metal hydride, nickel cadmium, and lithium ion. But there are many other battery chemistries, each with their own advantages and disadvantages. The different battery designs currently used, some of the chemistry involved, and advantages and disadvantages of each design are discussed."

- PowerStream Technology
- <http://www.powerstream.com/BatteryFAQ.html>

### About the Author

**ZOLTAN NAGY** is a semi-retired electrochemist. After 15 years in a variety of electrochemical industrial research, he spent 30 years at Argonne National Laboratory carrying out research on electrode kinetics and surface electrochemistry. Presently he is at the Chemistry Department of the University of North Carolina at Chapel Hill. He welcomes suggestions for entries; send them to [nagy@email.unc.edu](mailto:nagy@email.unc.edu).

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