

The F1 key

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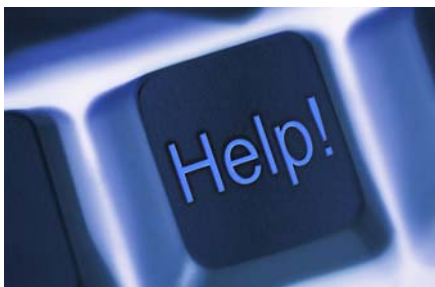
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REMINDER!

Annual F1 Computer Club Appreciation Dinner

June 26, 2007, 6:00 p.m.

Shell Knob VFW Building



Chicken and fixins' to be served.

Reservations are required. Make them now to wmcgrew@sofnet.com.

Each member may bring one guest.

Only \$2.00 for each meal!



Why DID the chicken cross the road?

To prove to the armadillo it could actually be done!

Mohammed Aldouri (Iraqi ambassador): The chicken did not cross the road. This is a complete fabrication. We don't even have a chicken.

George W. Bush: We don't really care why the chicken crossed the road. We just want to know if the chicken is on our side of the road or not. The chicken is either with us or it is against us. There is no middle ground here.

Bill Clinton: I did not cross the road with THAT chicken. What do you mean by chicken? Could you define chicken, please?

Bill Gates: I have just released the new Chicken Office 2000, which will not only cross roads, but will lay eggs, file your important documents, and balance your checkbook.

Martin Luther King, Jr.: I envision a world where all chickens will be free to cross roads without having their motives called into question.

Rev Fred Nile: Because the chicken is gay! Isn't it obvious? Can't you people see the plain truth in front of your face? The chicken was going to the 'other side'. That's what 'they call it: the 'other side' Yes, my friends.

Dr. Seuss: Did the chicken cross the road? Did he cross it with a toad? Yes, the chicken crossed the road, but why it crossed, I've not been told!

Club Business

Tentative Meeting Topics

Subject to change

June	26	ANNUAL DINNER
July	24	TBD
Aug	28	TBD



FRUSTRATED?

**IT'S TIME TO
JOIN THE F1
CLUB!**

**DON'T
FORGET!**



When lightning is in the area, unplug your power cord **AND** your phone line from your computer. Lightning will hit a computer modem before it damages anything else in your house. If rain is in the forecast, **UNPLUG** before you leave your home or office.

SUPPORT FOR THE CLUB

Bring your neighbor, friend or fishin' buddy to our next meeting. The survival of our club depends on membership. Do what YOU can to help it grow.

Please keep your dues paid. It's through these monies we are able to publish a newsletter and give back to the community through donations and education.



F1 KEY ADVERTISING RATES

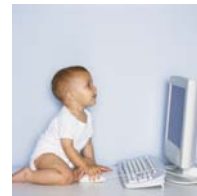
Classified ads (25 words or less) – free to members

Flyer insert (advertiser supplies ad)	\$ 30.00
Full page (7.5" x 10")	\$ 20.00
Half page (3.5" x 10")	\$ 15.00
Quarter page (3.5" x 5")	\$ 7.50
Sixth of a page (3.5" x 3")	\$ 5.00
Business card	\$ 3.00
Ad on cover – add \$ 5.00	

Prices shown are for one ad, one month.

Ads must be submitted to the editor (pryzm@centurytel.net) by the 7th of the month.

If you have any questions, e-mail: f1club@mo-net.com



**FEELING
LEFT
BEHIND?**

JOIN THE F1 COMPUTER CLUB!

Membership in the F1 Club entitles you to receive our newsletter and to come to our meetings, held on the 4th Tuesday of each month (except Dec.). As a member, you will also get a discount on any classes we offer.

Come to the next meeting, check it out, and if you decide you want to join, drop off your membership dues – good for one full year.

Individual membership - \$22
Family or business membership - \$28
OR

If you can't make it to a meeting, but you still want to join, send a scrap of paper with your name, address, phone number and e-mail address (if you have one) to:

Willa McGrew
HCR 1 Box 4078
Shell Knob, MO 65747-0535

Include your check made out to the F1 Computer Club.



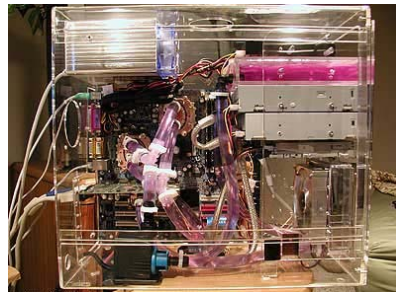
The Internet hosts a wealth of information that no single person could possibly tackle in a lifetime. It would take an army to dig through the mounds of news reports and whittle the field to a manageable size, and then another army to pick and chose from that field the bits of information the average Web-savvy Joe might find interesting. And then another army to report back on whether the average Web-savvy Joe actually does find it interesting.

Welcome to Digg.com, a user-driven news Web site that brings together hundreds of thousands of people to do the work of finding, submitting, reviewing and featuring news stories drawn from every corner of the Web.

It's kind of an all-in-one news site, blog feeder and "social bookmarking" hub. Some of the additional features you can use at Digg include:

- **Digg Spy** - Digg Spy offers a real-time view of Digg.com activity. You can watch as stories are submitted, promoted, Dugg and reported.
- **Social bookmarks** - Add friends and keep track of their activities on Digg through your own profile page.
- **Podcast** - Subscribe to the Diggation podcast to listen to Digg's founder and his buddy discuss the most popular stories on Digg each week and address Digg-related issues. (See How Podcasting Works to learn about this populist medium.)
- **Blog connections** - Digg offers one-click blogging of any story as long as your blog is hosted by Typepad, Blogger, Live Journal, Moveable Type or Wordpress. Just click the "blog story" link below any story description. (You can also add a "Digg this" button to your own blog posts so your readers can instantly submit one of your stories to Digg. It's not a Digg.com-created or -endorsed feature, but Digg doesn't seem to mind that people do it.)
- **RSS feed** - Add Digg news to your own site through an RSS feed. You have several options of which stories to feed -- you can automatically add all Digg homepage stories, all stories you Digg or comment on, and all stories any of your friends Diggs or comments on.
- **E-mail story** - E-mail any story to a friend by clicking the "email this" link beneath the story description.
- **Block/report user** - If you find that you don't like a particular person's submissions or comments, you can block that user so nothing he or she does appears in your Digg view. If that user is blocked by enough Digg users, he or she can get banned from Digg.

Do You Need a Liquid-cooled PC?



A liquid-cooled PC in a clear case

Whether you're using a desktop or laptop computer, there's a good chance that if you stop what you're doing and listen

carefully, you'll hear the whirring of a small fan. If your computer has a high-end video card and lots of processing power, you might even hear more than one.

In most computers, fans do a pretty good job of keeping electronic components cool. But for people who want to use high-end hardware or coax their PCs into running faster, a fan might not have enough power for the job. If a computer generates too much heat, liquid cooling, also known as water cooling, can be a better solution. It might seem a little counterintuitive to put liquids near delicate electronic equipment, but cooling with water is far more efficient than cooling with air.

Water has a higher thermal conductivity than air - it can move heat faster than air can. Water also has a higher specific heat capacity. It can absorb more heat before it starts to feel hot.

There are two reasons why a computer might need the increased thermal conductivity and heat capacity of water:

- Its electronic components produce more heat than the air around them can absorb
- The fans required to move enough air to cool all the components make too much noise or use too much electricity

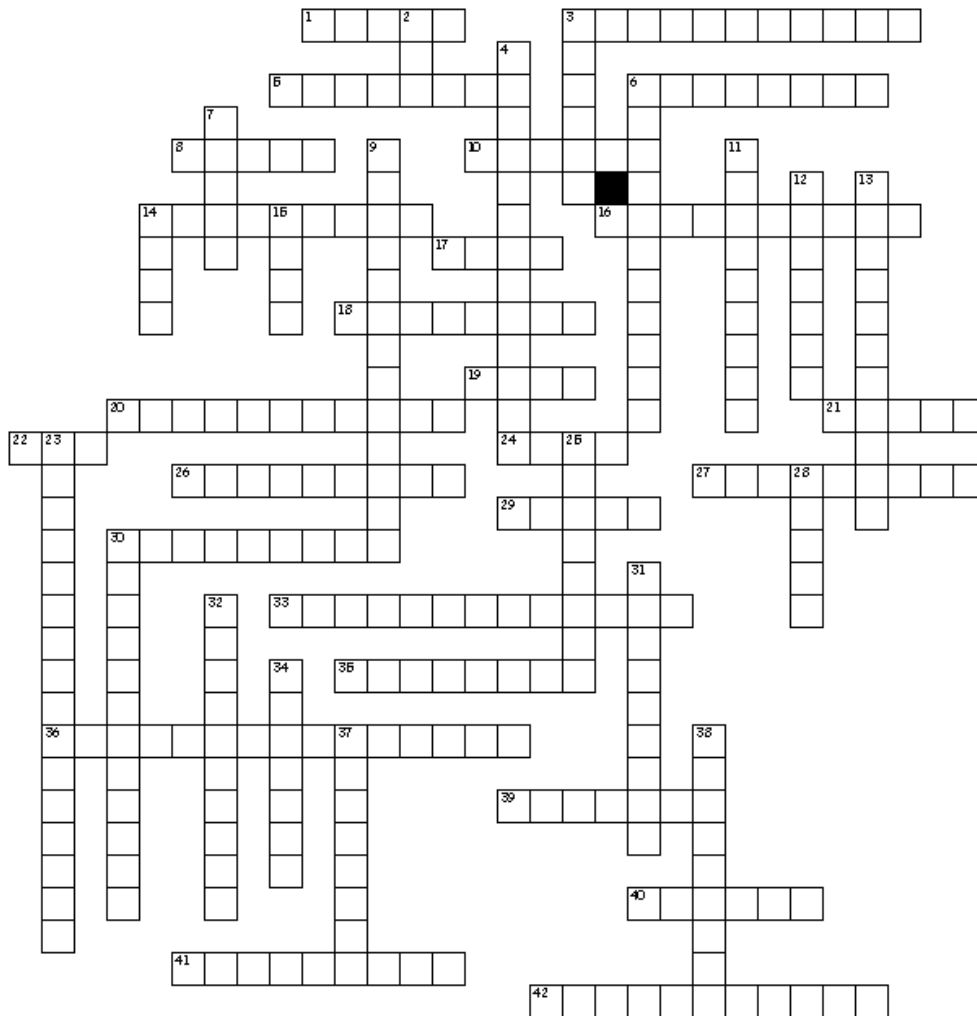
In other words, there are two reasons why you might need to cool a computer with a liquid instead of air:

- The components inside your computer need more cooling than air alone can provide
- You want your system to be quieter

All-in-one Units and Kits

If you like the idea of liquid cooling but don't want to research individual components, you can buy a ready-to-use unit or kit. Self-contained units can plug directly into a computer's expansion slots or power supply and provide liquid cooling to one specific chip. Kits include all the parts you need and instructions for assembling them - just make sure the parts included are compatible with your computer's hardware. Some companies also sell high-end PCs with liquid cooling factory-installed.

Computer Basics Crossword Puzzle



Across


1. - select an object by pressing the mouse button
3. - hard drive
5. - machine that processes data
6. - to quit all applications and turn off the computer
8. - place where you put files and folders you want to get rid of
10. - give the file a name and/or store the file in a certain place
14. - where your files live
16. - place to put files and folders you want to delete
17. - displays a list of commands
18. - primary text input device
19. - unit of measure = 1,000
20. - press the mouse button twice in rapid succession
21. - pointing device; allows you to tell the computer what to do
22. - space where the computer does its processing
24. - make a change to existing data
26. - organize files and other folders
27. - determines the size of your window
29. - disengage a disk or tape file that has been opened
30. - Mb is 1,000,000 bytes
33. - files you care about
35. - orders the icons by name and shows more information about them
36. - system software that allows your computer to work
39. - points to a specific object
40. - remove data from file or disk
41. - files you create and edit
42. - collections of documents and other folders

Down

2. - main chip of the computer
3. - allows you to organize files and folders
4. - making data and storing it as a file
6. - allows your computer to work
7. - loose your work
9. - individual document files
11. - personal computers from Apple
12. - on-screen representation of a desktop
13. - allows you to dialog with the computer
14. - move an object on the screen
15. - tell the computer to create a file on disk
23. - place where you create and edit a document that application makes
25. - allows you to see icons of folders and files
28. - small pictorial on screen representation of an object
30. - keys that change the meaning of what you type
31. - electronics term
32. - press the right button on the mouse
34. - most widely used operating system for personal computers
37. - instructions that tell the computer what to do
38. - allows you to move around through your document

For term definitions help, go to www.webinstituteforteachers.org and click on **Terminology** on the left of the page.

Classifieds & More



Mo-Net, Inc.
Your local
Internet service provider
*Visit our offices at
301 N. Lincoln in Monett, MO*

- E-mail account
- Personal Web page
- Local access
- Unlimited use
- One low monthly rate

Get connected:
417-235-8291

Mailing address:
P.O. Box 150
Monett, MO 65708

The Internet service provider that offers toll-free, local dial-up in the following communities in SW Missouri:

**Aurora
Cassville
Exeter
Fairview
Golden
Jenkins
Mano
Monett
Pierce City
Purdy
Shell Knob
Slotts City
Stark City
Verona
Washburn
Wheaton**

Conventional DSL connections share a cable with a voice connection. Naked DSL, however, does not. Like the ultimate DSL filter, with naked DSL, there's no interference to speak of. Additionally, naked DSL is far more competitive against cable internet in terms of speed. But, for a variety of reasons, local phone companies are unwilling to offer naked DSL to most users.

Obtaining Naked DSL

Regular DSL is widely available today, from a variety of locations. However, its faster cousin, naked DSL, is far harder to come by. This is because most DSL providers are phone companies. Unlike regular DSL, which comes with a phone connection, naked DSL does not. Unfortunately, phone companies make a good profit margin off local service, and are unwilling to offer customers broadband access without it. As cable internet surges in popularity, though, it may force DSL providers to start offering naked DSL in earnest.

DSL vs. Cable

Cable Internet Line basically a dedicated line used to access the internet with high speed and provides the faster internet access as compare to DSL and dial-up. Its data transmission speed is start from 64 Kbps to 30 Mbps. But DSL also provides high speed on already existing telephone lines and same time you can use internet and as well as your line for phone. In DSL, both ends of connections require the network cards and DSL modems for data communication.

There are some advantages and disadvantages of both technologies. There are many factors that you should consider when going to decide to get DSL connection or Cable Internet like connection speed, security, installation fees and monthly rates. But this is very rare chance both services are available in your area.

Consider a little comparison between DSL and cable that will help you to choose more suitable internet connection in your area.

DSL Internet Connection

- Its data transmission speed start from 128 Kbps up to 10 Mbps.
- DSL is dedicated connection not shared with other internet user.
- DSL monthly rates are between 50\$ to 100\$.
- Your internet speed will depends upon the distance between your home to DSL provider.

Cable Internet Connection

- Its data transmission speed is start from 64 Kbps to 30Mbps.
- Cable internet is not a dedicated connection but shared with other internet user.
- Cable monthly rates are between 30\$ to 60\$.
- No distance matter with Cable connection between your home to Cable provider.

DSL Filters

A DSL filter is a simple piece of hardware that improves service over unfiltered DSL. DSL Filters are relatively simple devices that can installed by a user without professional supervision. They are also inexpensive. As a result, making use of a DSL filter is one of the best ways to optimize your DSL performance.

Voice signals and DSL data signals are carried to a given user on the same segment of copper wire. This is possible because the voice and data signals are carried over different frequencies. This works very well on paper, but in real world applications, when both phone and data signals are coming to a user simultaneously, there is some moderate interference. A DSL filter works by minimizing this interference, making for a faster DSL connection.

Selecting a DSL Filter

A DSL filter can be an excellent upgrade. But there are several things to think about before choosing one. First of all, DSL filters do not actually hook up to your DSL connection. Instead, they go on devices that use the phone line. Though some recommend buying a filter for every phone device you own, it is important to realize that it's highly unlikely you will be using your DSL and dial-up modem connections simultaneously. Also, some DSL filters provide additional services, such as surge protection, or signal splitting. Before buying, weigh all the features of each filter to determine which is best for you.

Naked DSL

One of the most promising of DSL's technologies is naked DSL.

Tips, Tricks & How To's

Wireless Mouse Tips

If your wireless mouse starts acting slower than normal or does not track smoothly across the screen, there are a few things you can check to make sure of optimal performance. Make sure the batteries are charged or fresh. Also, make sure that the receiver, which is connected to the computer, is not blocked in some fashion. Finally, make sure that you are within the range given by the manufacturer for the wireless keyboard.

Choosing a Wireless Mouse

If you are right handed, the Logitech cordless mouse may be the right choice for you. While the Belkin is designed to be versatile, the Logitech is ergonomically designed for your right hand. The Logitech also brings these features to the table:

- 4 button and tilt wheel built in to the ergonomically designed unit
- Functions on 2 AA batteries or use of the desktop charger
- Cordless USB mini receiver included (and USB to PS/2 adapter)

Computer Cleaning Tips

You can save your computer maintenance cost if you clean your computer on the regular basis. This will improve the cooling and performance of the computer components. Your computer components could be damaged if you do not keep it clean on a periodic basis, because dust is the main cause to heat up your system and heat link to hardware failure.

- Never place your computer on the ground to clean it.
- To clean computer case, first unplug your system power from the electrical outlet. Remove all cables and connectors from the back side of your computer.
- Blow the air around all the hardware components and keep your blower nozzle 4 to 5 inches away from main board components. You can use vacuum cleaner also for this, but compressed air is the better solution to clean a system.
- Finally, use lightly dampened cloth or spray any cleaning fluids on the computer case and use paper towel to dry it.
- Never clean inside computer components or other circuit board with damp or wet cloth.

The F1
key

P.O. Box 535
Shell Knob, MO 65747-0535
www.f1computerclub.com

NEXT MEETING:

Tuesday, June 26, 2007, 6PM
Shell Knob VFW Building

The F1
key

is distributed at the following locations:

Shell Knob Branch Public Library
Central Crossing Senior Center
Shell Knob Chamber

The F1 Computer Club meets on the 4th Tuesday of each month at 7PM.