## **Some Experts Tips**

- 1. Turn it off, turn it back on. "Nine times out of ten, rebooting your computer (and any equipment that connects to it) will solve the problem."
- 2. We're like Santa: We know if you've been bad or good. Fessing up to what really happened right before the system crashed is going to save time-and I'm going to figure it out anyway.
- 3. Use "strong" passwords. Geek Squad agent Derek Meister suggests combining letters and numbers-but not your birth date-to create a "base" password, and adding a unique suffix for each site you use. If your base password is your spouse's initials and your anniversary date (say, SP061789), your Amazon password might be "SP061789AM."
- 4. Make sure you have current antivirus and anti-spyware protection, and set it to update at least once a day and run a full-system scan at least once a week.
- 5. There's no free lunch. Downloading free music, movies, and games from file-sharing sites can open holes in your system for others to exploit. Play it safe and use established services like Rhapsody, iTunes, and Netflix.
- 6. Remember: Public Wi-Fi is public. If you don't have a compelling reason to check your e-mail or bank account while sipping a latte at the mall, don't do it. While you're on a public network, even one that's encrypted, a nearby hacker can capture your passwords.
- 7. Give it a rest. Turning off your computer when it's not in use saves energy and clears out the RAM, or temporary memory, which would otherwise slow your machine over time.
- 8. If you can't get online, call your Internet service provider first. Connection problems can often be checked and fixed-free.
- 9. No, you can't use your cell phone to pop popcorn. Next time an Internet rumor drops into your inbox, don't just pass it on-check it out at www.snopes.com first.
- 10. If you don't understand me, I'm not doing my job. Confusing tech jargon is a sign of insecurity, not intelligence.
- 11. Keep it clean. On a PC, run Disk Cleanup and Disk Defragmenter at least once a month. This will store files more efficiently so your system doesn't slow down. After about four years, your computer is elderly. If you're shelling out for a blazing-fast Internet connection, pony up for a new model.
- 12. Check the cables. "People are always shocked that a cable came loose," says Geek Squad agent Derek Meister. Of course, everything that needs power is plugged into an outlet, right?
- 13. Got neighbors? If you do, protect your home wireless network with a password. "If a person knows what he's doing, getting into a computer on a non-encrypted net-work is easy," says

## Schildkraut.

- 14. You backed up your data, right? External hard drives with lots of memory now sell for under \$200, and automated programs like Cobian Backup make regular backups a no-brainer. Secure online backup services save your data offsite should anything happen to your home.
- 15. If you travel with your laptop, get a lock. A 2007 survey by the Computer Security Institute found that 50 percent of respondents had a laptop or other mobile device stolen in the past year. A simple cable lock (starting at about \$20) lets you physically secure your laptop anywhere you go.
- 16. Remember: If your company owns the computer, they own what's on it, too—even your email in some cases. Act accordingly.
- 20. Please remember: We didn't create the problem; we're just trying to help you fix it.

Revised 5/30/2009 JMM