



**CourseCast of the Week – July 13, 2009 – Episode 109**

**Key Topics:**

- Google Chrome OS
- Cyber attacks against the U.S. and South Korea
- News Briefs

**Talk About It:**

1. Have you heard of Chrome OS? What does the OS stand for? How will it be used? (Google Chrome OS)
2. The federal government didn't have much to celebrate on July 4<sup>th</sup>. What happened? Which U.S. Web sites were targeted? Who is being suspected of organizing the attacks? (Cyber attacks against the U.S. and South Korea)

**Explore Technology:**

1. Research the following terms and define them: operating system; Netbook; Linux; and OS Android. (Google Chrome OS)
2. Accessing the Internet, research how the botnets were used in the Cyber attacks on July 4<sup>th</sup>. What did you learn? (Cyber attacks against the U.S. and South Korea)

**Think Critically:**

1. Why do you think that over 12,000 laptop computers are lost each year in airports? Why would someone leave one at a security checkpoint and not get it? (News Briefs)
2. What issues do you foresee about an algorithm being able to guess a person's social security number? (News Briefs)