



- The Internet began as ARPANET
 - > Started by US Department of Defense
 - First network was <u>only 4 computers</u> located in 4 universities: UCLA, Stanford Research Institute, UC Santa Barbara, and U of Utah.
 - > ARPANET went into full use in 1969



- The evolution of the Net
 - ➤ By the mid 1970s, the Internet became available to the "public"
 - The only people using the Internet at this point were highly skilled programmers and computer geeks exchanging information digitally.
 - The Internet still had no real "form"

History Continued

- The evolution of the Net
 - ➤ By the mid to late 1980s, the Internet developed into a worldwide phenomenon
 - ➤ Europe and North America connected using the now standard TCP/IP
 - The Internet was still not www
 - There were several projects used to organize files (Gopher, WAIS, etc.)
 - These were text-based browsers, no graphics

History Continued

- The evolution of the Net
 - The Internet did not develop into the world wide web until the 1990s
 - The implementation of the graphical browser Mosiac changed everything
 - Mosiac was quickly replaced by Netscape Navigator (a superior product) and the www era was upon us...
 - This was the Internet we grew up with

The Times They Are A Changin'

- The evolution of the Net
 - The Internet we have come to understand is in the process of undergoing a radical change in the way information is presented, the people presenting it, and the methods by which it is shared...
 - The World Wide Web will soon be as obsolete as ARPANET, Gopher, and Mosiac...
 - ➤ We need to keep up

Keep Up... But how???

- Web 2.0
 - The next stage in the Internet has already begun to show itself
 - ► It has been heralded as Web 2.0
 - ➤ Web 2.0 is interactive; multimedial; and most importantly, social
 - The Internet has fundamentally been a digital library we could look at and if we had the knowhow, publish in...
 - ➤ Those days are over...

Keep Up... But how???

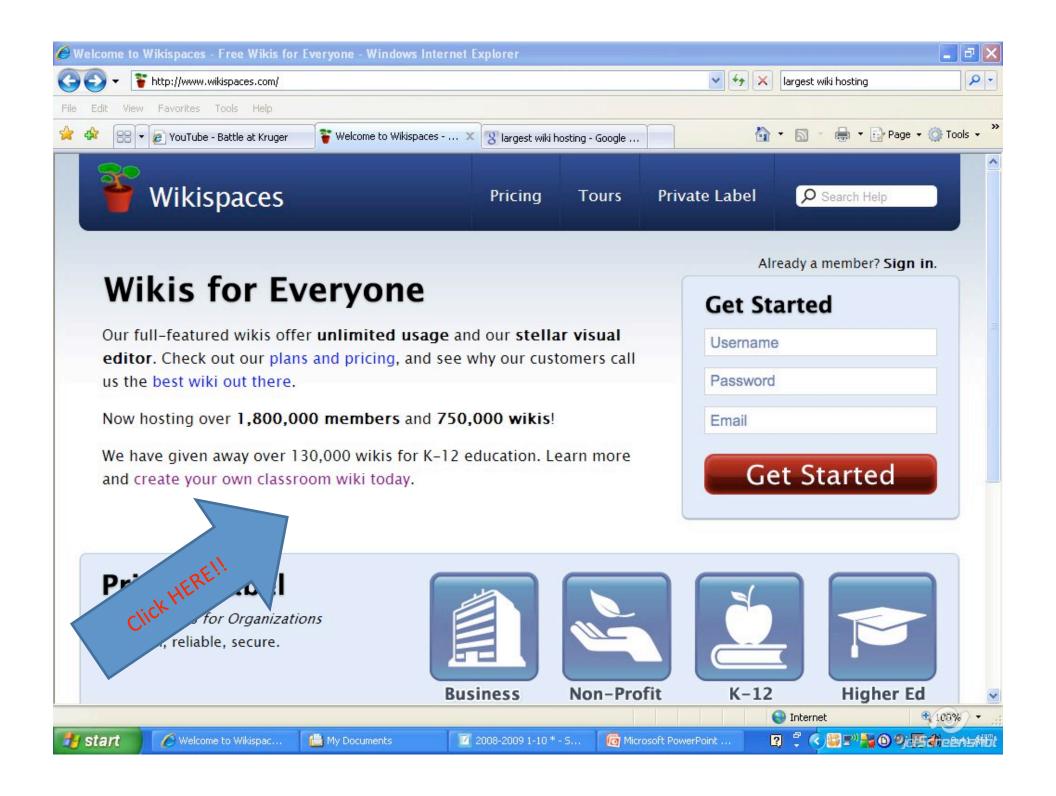
- Web 2.0
 - Today, anybody can publish information on the Internet with little or no technological savvy
 - ➤ Web-building sites are so user friendly, a caveman could do it (hope there are no cavemen in here...)
 - Social networking sites (facebook, myspace, classmates, etc.) were the fastest growing websites two years ago

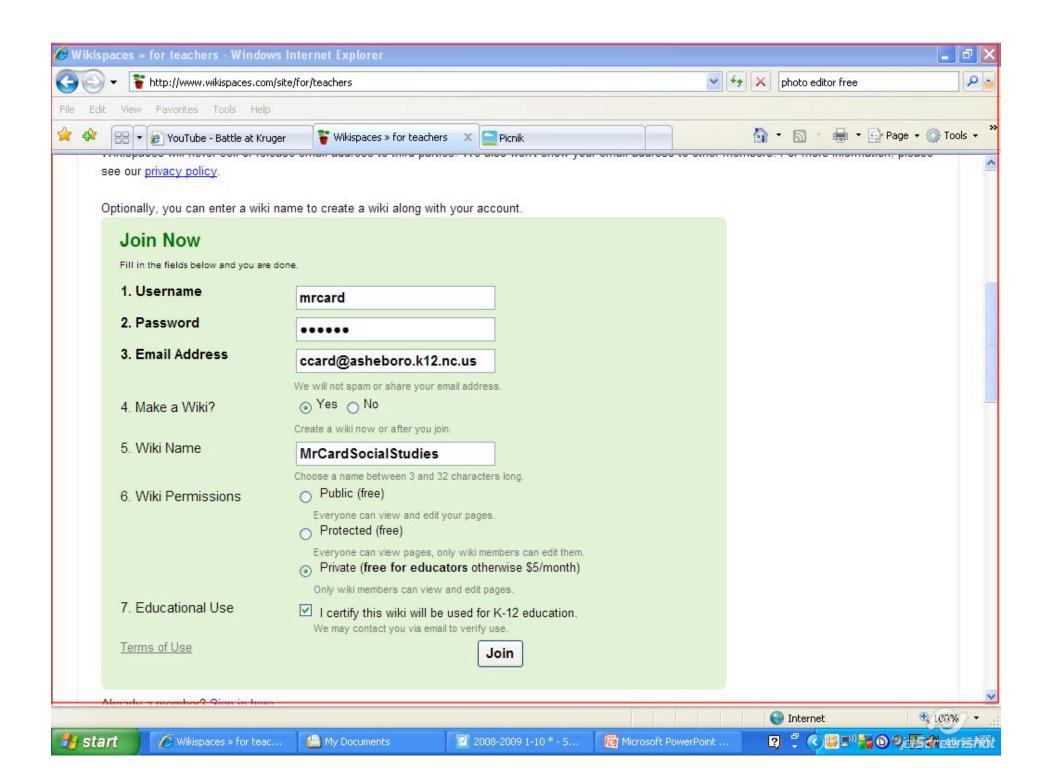
Keep Up... But how???

- Web 2.0
 - Today, the fastest growing Internet sites are web forums, blogs, social bookmarking, and yes wikis
 - This will be the Internet that awaits our students
 - We must prepare them for their future, not our past



- Setting up a wiki.
 - ►I use <u>www.wikispaces.com</u>
 - ➤ Wikispaces provides free private wiki sites for k-12 educators
 - ➤ Private is important!!!
 - > Anybody can view and edit a public wiki
 - > This is not acceptable for most educators





Optionally, you can enter a wiki name to create a wiki along with your account.

Join Now

Fill in the fields below and you are done.

- 1. Username
- 2. Password
- 3. Email Address
- 4 Make a Wiki?
- 5. Wiki Name
- 6 Wiki Permissions

mrcard

.....

ccard@asheboro.k12.nc.us

We will not spam or share your email address.

- Yes No
- Create a wiki now or after you join.

MrCardSocialStudies

Choose a name between 3 and 32 characters long.

- O Public (free)
 - Everyone can view and edit your pages.
- Protected (free)

Everyone can view pages, only wiki members can edit them.

Private (free for educators otherwise \$5/month)

Only wiki members can view and edit pages.

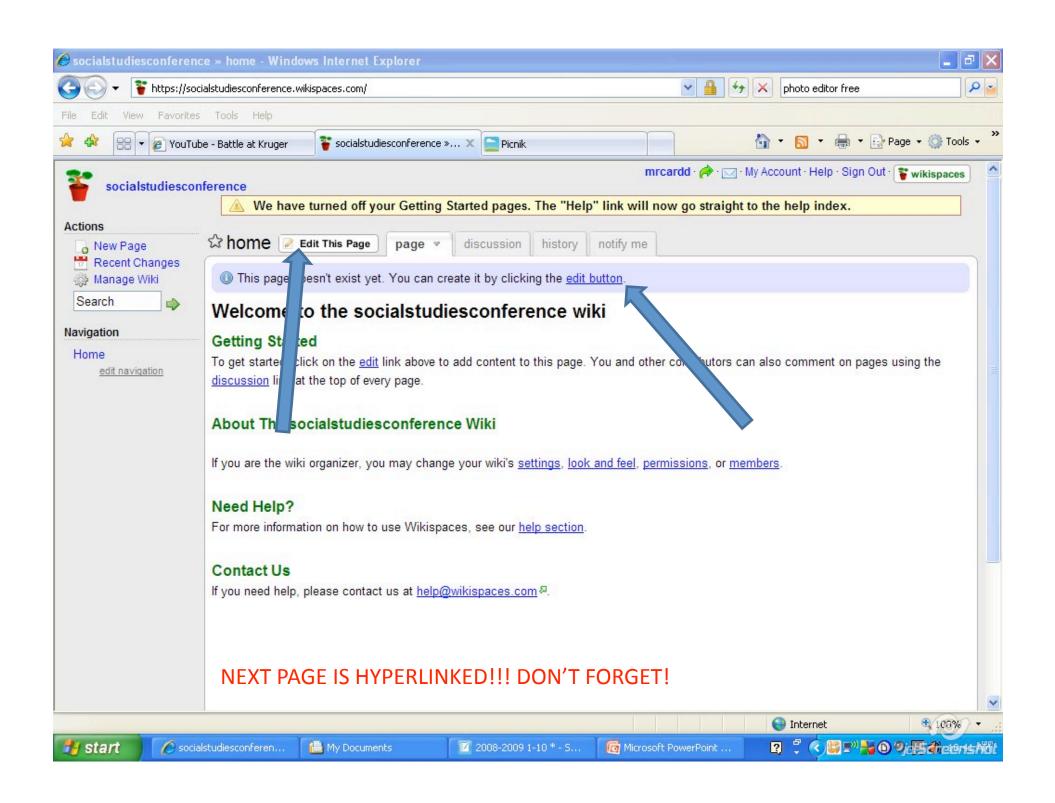
7. Educational Use

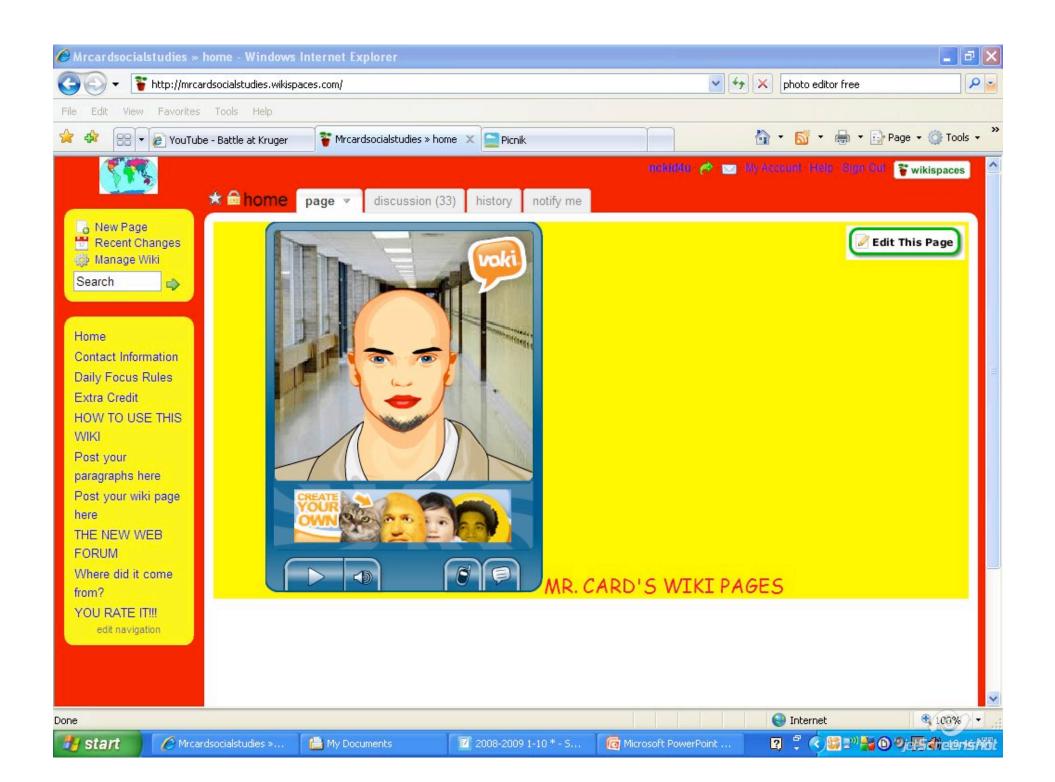
☑ I certify this wiki will be used for K-12 education.

We may contact you via email to verify use.

Terms of Use

Join





Create New Page

- How to create a new page
- Click new page
- Edit and add content
- How to lock a page
- Manage space, pages, actions

Check wiki permissions
Recent changes
Look and feel



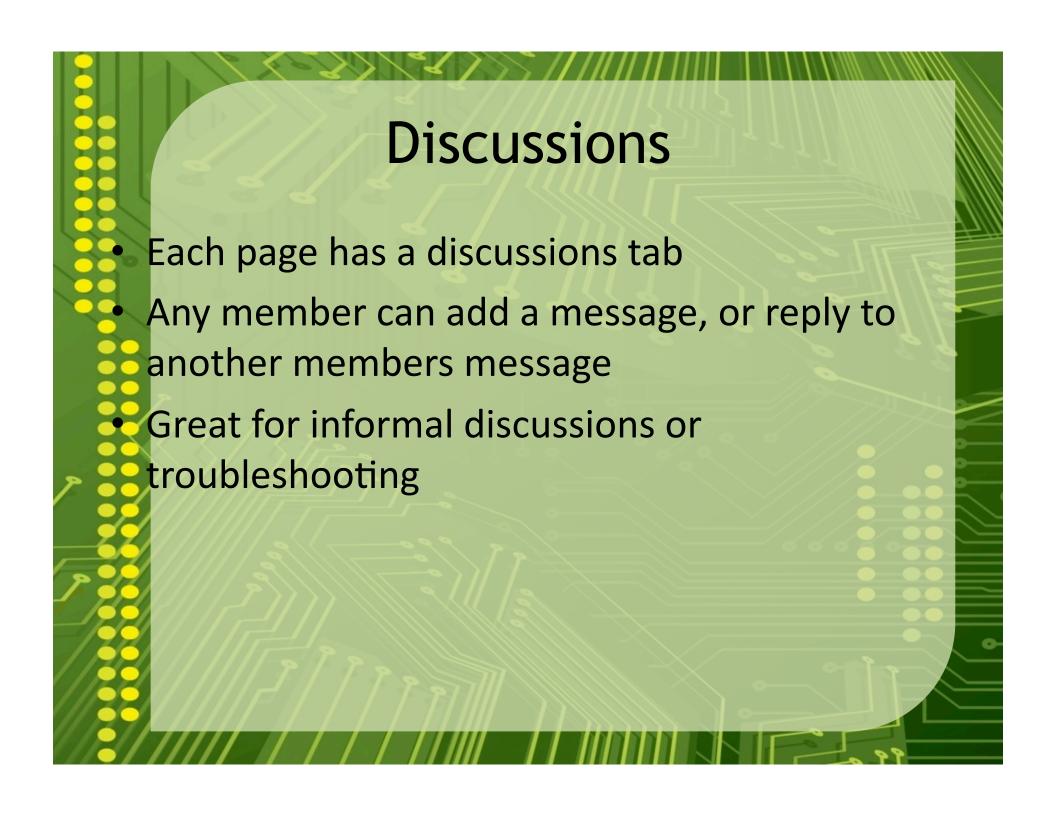
How to choose what shows up in the navigation pane

manage wiki, pages, click on space menu, edit page, double click on include page list and check show pages tagged (whatever you choose)

When creating a page you want to show up in the navigator, tag it with your key word



- Click on the page you want
- Click history
- Click on the date changes made, look for the highlighted bits
- RED = what was deleted
- GREEN = what was added





How to revert a page if it gets messed up

- Manage space, pages, click on revisions
- Choose the one just BEFORE the page got messed
 up
- Beside actions, click revert to this version

