Title of Session: Tech Leaders Roundtable- Bridging the Technology Gap Moderator: Jen Wagner Title of File: 20040120TechL Date: January 20, 2004

Room: On Tap Cafe

JenW: We are going to have a very open discussion today -- so you might wish to warm up your fingers!!!

JenW: I look forward to everyone's comments!!

JenW: I need to warn everyone that I am on my new laptop with a kitten crawling all over my desk -- so hopefully I won't hit any wrong buttons --- and neither will my kitty **BJ**: Welcome to tonight's Tech Leaders Roundtable. As always, let's start with introductions

ShereeR: Hello!

BJ: I'm a helpdesk volunteer for Tapped In and a teacher in Pennsylvania

JenW: Welcome!! I am Jennifer Wagner. I teach in Corona, CA at a private Christian School and I maintain several online projects at <u>www.technospudprojects.com</u>

TonyD: I am a technology specialist for a high school in Montana. I also teach an IT Essentials course and Adult Ed Courses.

ShereeR: I am an artist /art educator in St. Petersburg Florida. I teach severely emotionally disturbed K-12.

JenW: Well -- WELCOME everyone!

JenW: We are going to have a very broad category today

JenW: I look forward to all your comments -- but I ask that we don't talk over each other JenW: Our Topic Today is

JenW: Bridging the Technology Gap

JenW: and I am looking for your input on whether you think we (you) your school are meeting the needs of our students. How we could do better? What are we doing already that is great!!

JenW: Tony -- I don't mean to pick on you

JenW: but could you share some things you do with your HS students??

JenW: do you have expectations?? do they??

JenW: grins -- or JeffC -- you can jump in anytime as well

TonyD: I'm not sure exactly what you mean...

TonyD: ...by "expectations".

JenW: Sorry for being vague

JenW: do you have goals for your students?? standards they need to achieve??

JeffC: frankly... my expectations for what goes on in public schools diminishes almost daily.

JenW: FORGIVE ME --- lets back paddle a bit

JenW: I teach Middle School

JenW: I am frustrated by their lack of wanting to learn a program and just jump in and conquer it

JenW: yet -- that is their learning curve right now

JenW: so -- am I helping them, by letting them have freedom to learn

JenW: OR am I helping them, by going step by step

JenW: Grins -- what are your thoughts

JenW: and remember -- this is very BROAD today

TonyD: I think you have to guide them step-by-step.

TonyD: I wish more of my students were self-starters.

TonyD: There are about 5% of them that are.

JeffC: NCLB saps the will to learn... and so severely cramps the ability to teach that most educators do virtually nothing with tech. I teach an after school program for middle school students for two hours a day twice a week. I had invited *every faculty member in the district to attend*. No one showed (a few students did). I came early to a faculty meeting... it hadn't started yet... I asked the principal if I could have thirty seconds to announce my workshops (where I could support the faculty there)... she said she already had told them... and if they hadn't come... they wouldn't... then said I could have twenty seconds (very begrudging).

JenW: I would believe that

TonyD: The rest are motivated by assignments, grades, etc.

JenW: Tony -- do you have a set curriculum??

JeffC: being motivated by assignments and grades is completely external and detrimental to the learning process (imho).

JenW: can you share the software you use??

TonyD: I am teaching this one class for the first time.

TonyD: Curriculum is provided by Cisco Networking Academy.

JenW: Jeff -- I think I am motivated by Paycheck and praise -- aren't you??

TonyD: However, I use many other different tools, including some self-made packets, etc.

JenW: Self-made or self-guided?? or both??

TonyD: I made the packets myself.

JenW: Great!!!

TonyD: The curriculum is actually computer-based.

JenW: Sheree -- I am sure you have some great things you do with your students

JenW: Tony - - cisco is self-guided learning??

JenW: sorry, I am unfamiliar with it

ShereeR: Yep, I do a lot of things with my kids.

TonyD: It's kind of self-guided.

ShereeR: My kids are very different though

JenW: Sheree -- can you share some?? And how are they learning? Step by step or freedom to explore

JenW: Sheree -- grins -- all kids are different.

ShereeR: Both

ShereeR: Jen, I didn't mean it that way.

JenW: Sheree -- do they have goals they are shooting for

ShereeR: I KNOW kids are all different.

JenW: Yes, Sheree, I understand.....you work with exceptional kids

JenW: Yesterday -- I was at the movies-- and there was a commercial for PlayStation, I believe

JenW: and the slogan was CHALLENGE EVERYTHING

JenW: and this is what the students are learning today

JenW: are you seeing that as well in your classes

BJ: do you feel that the kids challenge everything, Jen?

JenW: Grins -- seems like my students are this week

JenW: Tony?? Jeff??? how about you

BJ smiles...yes, we all have weeks like that

JenW: Perhaps I am just frustrated today.

JenW: And wanting to know if I (you) feel you are Bridging the Technology Gap

JenW: our students are not learning the same way the teachers are wanting to learn JenW: as Jeff pointed out

JenW: and besides threats and more pay -- is there a way to meet in the middle??

JenW: Lately I have been reading about No Child Left Behind

JenW: but I wonder if it should be No Teacher Left Behind

JenW: kids are embracing technology -- with great passion

JeffC: Well... for starters... I'd recommend finding ways to accept student likes and dislikes... and go from there... for the most part... students (and teachers) are bored out of their minds.

JenW: bored --- meaning???

JeffC: Yeah... they will embrace it when given the opportunity... but for the most part... I don't think they are.

JeffC: Students don't get to use tech that much... and when they do it isn't that interactive... or student-centered.

JeffC: Bored= doing school work for a grade

JenW: at your school?? in your district??

JeffC: in America

JenW: my students get tech twice a week

JenW: it's very interactive and student centered

JeffC: you're more of the exception then.

JenW: still -- grins -- they are bored

JeffC: what are they doing with it?

JenW: Webpage design

JenW: Flash

JeffC: are they building websites with kids overseas?

JenW: Internet Scavenger Hunts

JenW: Jeff -- we tried Think Quest this year

JeffC: ok... that is usually pretty good

JeffC: thinkquest is good

JenW: Honestly -- I hadn't thought of Global Learning for them

JenW: that's a great idea

JenW: unfortunately our internet hookup seems to stall when we all try to log on

JenW: We tried CyberSurfari last year -- kids LOVED it

JeffC: I'm not denying that there is good (great) stuff out there... I know there is... but from a support person's point of view... and that's been what I've done for about 6 years now (although because of budget cuts I was laid off three months ago)... it just isn't happening in the K-12 classroom for the most part.

JenW: but alas, the site closed down

JeffC: Yes...

JenW: So Jeff == what are the classroom set ups like where you work

JeffC: You get into something good and the site goes down.

JenW: is it lab setting or computers in classrooms

JeffC: Right now I'm doing an after school program at the local middle school... great computer lab with new equipment.

JenW: and internet connection??

JeffC: Unfortunately... one of the sites that the kids want to go to (neopets) has been banned by the district... I'm trying to get it unblocked... there is a T1 out

JenW: so no internet traffic jams -- that's good

JenW: student's patience in the lab (well at my school) is not very good

JeffC: Teachers moved to have the site blocked because kids were using it during class

time... this really upsets me... because for my after school program... I want it to work... kids *love* it... and that is important to me.

JenW: I have several students who love NeoPets as well

JenW: we use Cybersitter and it isn't a blocked site

JeffC: speed isn't the problem... it's the attitude of paranoia... of blocking things out... of making techies block sites because the teachers can't manage their class.

JenW: I am not sure it's that they CAN'T -- instead, I think it's they don't know how

TomL joined the room.

JenW: Hi Tom

TomL: hello

JenW: I think many teachers are timid of technology

JenW: they don't understand that internet toolbar

JeffC: yeah... that's part of it... also because there isn't a support person to help the teachers... one of the first layoffs in the district.

JenW: Grins -- wish you were near SoCal -- I am teacher and support as well

JenW: TomL-- this is a tech roundtables meeting -- WELCOME

JeffC: when I supported a middle school in California... I turned two empty labs into two full ones by the end of the year...

JenW: are you in the Tech World??

TomL: thanks, just dropping by to see how this all works.

JenW: Great -- we are just having a chat on using Tech in the Classrooms

JenW: and Bridging the Gap with teachers

JenW: Well -- it seems like its a continual problem with getting teachers comfortable with using something that is so common place to their students

JeffC: The bottom line for me Jen, is that educators will not use tech unless given sustained support.

JenW: Jeff -- by support -- not only backup for trouble shooting but GOOD tutorials and training

JeffC: yes... and I'm not even talking about training in the didactic sense either.

JenW: Tom -- tell me a bit about Clarity -- are teachers embracing that technology??

TomL: I wish HR depts in districts would look for folks already into technology.

JeffC: I'm talking about knowing that there is a polysynchronous network of support available in a wide variety of areas... from software to projects to everything in between.

JenW: So Tom -- you are finding people want the technology of CD yearbooks but not giving it to teachers who are already using technology??

JeffC: Well... tell them I'm available Tom. The trouble is... that support positions are usually the first cuts (myself included) in K-20+ environments...

JenW: I would love our Yearbook to go to CD -- but unfortunately I would be the one to have to do it.

TomL: We have retired a lot of teachers in Oregon and lots of new folks coming in. I mean math teachers who use technology, 4th grade teachers who use technology, English teachers who use technology, Principals who use technology -- or at least want to.

JenW: grins -- and my plate is MORE than full

JeffC: Right now I'm just looking to get part time in a number of districts... trouble is... people listen... enjoy my presentation and what I have to offer... but don't have a way to do it financially.

TomL: It is cheaper to hire people who are tech savvy than to train them

JenW: Does Oregon expect their teachers to be using technology??

JenW: in the classroom??

TomL: They do in the buildings, but not in the HR department.

JeffC: Well... in the College of Education I worked at... yeah... they had to take a class... and I spent the rest of the year supporting them and getting them up to speed... but there is no state requirement... but if you want a job... you better know it.

JenW: and the yearbook is always HR -- and I am reading Human Resource -- should I be reading it different??

JenW: sorry -- is the yearbook always the HR department??

TomL: HR=Human Resources

TomL: Yes, we do not give much weight to a teacher's technology knowledge when we hire them, but then we don't have money to train people who don't know.

JenW: do you present your product at conferences??

JenW: Jeff -- have you presented at conferences??

JeffC: Yes

JeffC: NCCE

JeffC: I'm not product though... I'm tailored support.

JenW: NCEE?? National Conference E? E?

JeffC: Try this on for size: tinyurl.com/amen NCCE was regional in Portland last year. **JeffC**: http://www.tinyurl.com/amen

JenW: Jeff -- I will try it after this session

JenW: or - grins I will look at that now

JenW: pretty cool Jeff

JeffC: Yeah... well... when I was a kid it was called "cheating," now it's called

"collaborating."

JenW: yes, grins, I read that on your information page

JeffC: I've been working with computers since the days of Unix and one 386 in my classroom...

JenW: Tom -- do people contact you?? or do you recruit schools as well

TomL: I'm mostly doing consulting in Distance Learning.

JenW: Tom -- I was just wondering if you found teachers enthused and excited -- or did you have to encourage it

JenW: not soliciting in any way

JenW: well -- we are almost done -- and I thank you both == for your input

JenW: but one more question

JenW: Tom -- Jeff -- does Oregon reward teachers usage of Technology??

JenW: I know that certain states, NJ, GA, really encourage and reward technological use

TomL: I would say that we have more folks that want to use technology than we have technology. Schools encourage technology use unless you want to buy a computer. We're broke here.

JenW: as is California

JenW: well -- its almost time to wrap up. Any last thoughts??

JenW: Tom -- I wish you the best with your company

TomL: Now that technology is pretty cheap, we're broke. Lots of Irony.

JenW: **JeffC** -- I wish you the best with your job search

JenW: Yes, I wish when we had our first technology grant -- computers would have cost what they cost now

TomL: Thanks for bringing it together.

JenW: we bought our first lab -- 8 computers for \$15,000

JenW: yesterday we bought 7 computers for \$4,200

JenW: Tom -- no problem, thank you for being a part

JenW: we wandered a lot today -- but good discussion

JenW: Jeff -- any last comments!!?!?!

BJ: Jen, what is the topic for next month?

JenW: TOPIC -- SITES YOU GOTTA SEE

JenW: come with your TOP 3 sites to share!!