Digital Doodah Boot Camp

Interactivity on a Shoestring

Create your own toolbox with pre-existing projector and computer.

Every tool here is significantly less than 100 dollars.
Begin with an LCD projector. If yours is already overmounted YAYYYYYYYY

If not, let's find out what we can do about that...

Do we have an overhead projector cart that no one is using? (Look for one with the power-strip already installed.)

If the answer is yes, YAYYYYYYYYYY.
If not, move on! See the custodian!
Take OFF the old overhead projector and hand it BACK to the librarian, custodian or whoever found it for you.
Say Thank You and head out to your space with your cart and its associated power strip...

Measure the top, and make a paper template. You want a cover that will fit INSIDE the lip and give you a level surface. You will use the under area for your tool storage. Make sure you include a finger pull to lift the lid.
Head off to your local facilities supervisor and ask if someone can make you a plywood filler that will level the surface. Bring your template.

If that cannot be, go to your local home improvement store. Stand in the plywood department with your template and look confused. Invariably someone will ask what you need and you tell them your story.
Depending on your home improvement store one of several things will happen:

The clerk will have a leftover hunk of plywood that is just big enough for your needs.

The clerk will cut your plywood, just exactly the way you need it from that leftover piece.

You may have to purchase a 2X4 or 4X8 hunk of plywood. IF THAT HAPPENS, have it cut into several chucks the same size, because when your colleagues see this, they will want one, too, and you can recover your costs.

Get some sandpaper while you are there.
Now, it’s all about the vision!

You can use a laptop with a built in web cam,
• No cost to you.

You can use a full on document camera,
• Anywhere from 200 to 2000 bucks.

Or you can try a web cam like this…
Web Cam on adjustable pivots <$ 70.00

Want One?  
WIN ONE!

Courtesy of  
http://support.ipevo.com/download/doc/p2v/p2v_education.pdf
BE SURE TO PRINT YOUR EMAIL ADDRESS on a raffle ticket.

You MUST be present to win!

Our thanks to IPEVO for this great donation

We will not use your email address except to mail you the files for this BootCamp!
Where’s the input?
Input devices can be wired to your PC

OR

you can wander wirelessly about the room, dropping input devices on students and giving them the ability to share input.
Blue Tooth Keyboard < $80 with integrated mouse pad. Child sized scale allows for student input from anywhere in the room, within 30 feet of the PC.

Solidtek KB-3962B-BT (ASK-3962)
Slim Touchpad Bluetooth Keyboard
Teresa.Trent-Brumbaugh@globalgoved.com
Wireless presenter
< 25 dollars
Simple enough for children to run it, to be suitably awed, and thus engaged.

http://www.amazon.com/Targus-Wireless-Presentation-Remote
Who’s in Control?
YOU ARE!

Use your wireless keyboard for entering specific text.

If specific text input is not required, use your Wireless Presenter.

With your wireless presenter, any slideshow you can create can be run from afar.

Want some engagement? Hand them off to a student.
FREE Tools
click for .PDF
Need to review these ideas?

See the EdTech Conference Vault!

or our drop boxes

Thank you for coming to our session.

Sheila Kelly and Christine Maloof