

Arun Verma

Faculty Associate

Center for Teaching Excellence

September 29, 2008

USE OF TECHNOLOGY IN INSTRUCTION

TRADITIONAL INSTRUCTION

- ✘ Chalk-Board
- ✘ Assessment

INTERACTIVE WHITEBOARDS

- ✘ Touch panel/screen
- ✘ Save every single slide – helps go back and forth – available all the time
- ✘ Run PowerPoint
- ✘ Import Images, animations,
- ✘ BlackBoard
- ✘ Animations
- ✘ Check spelling

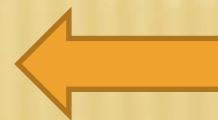
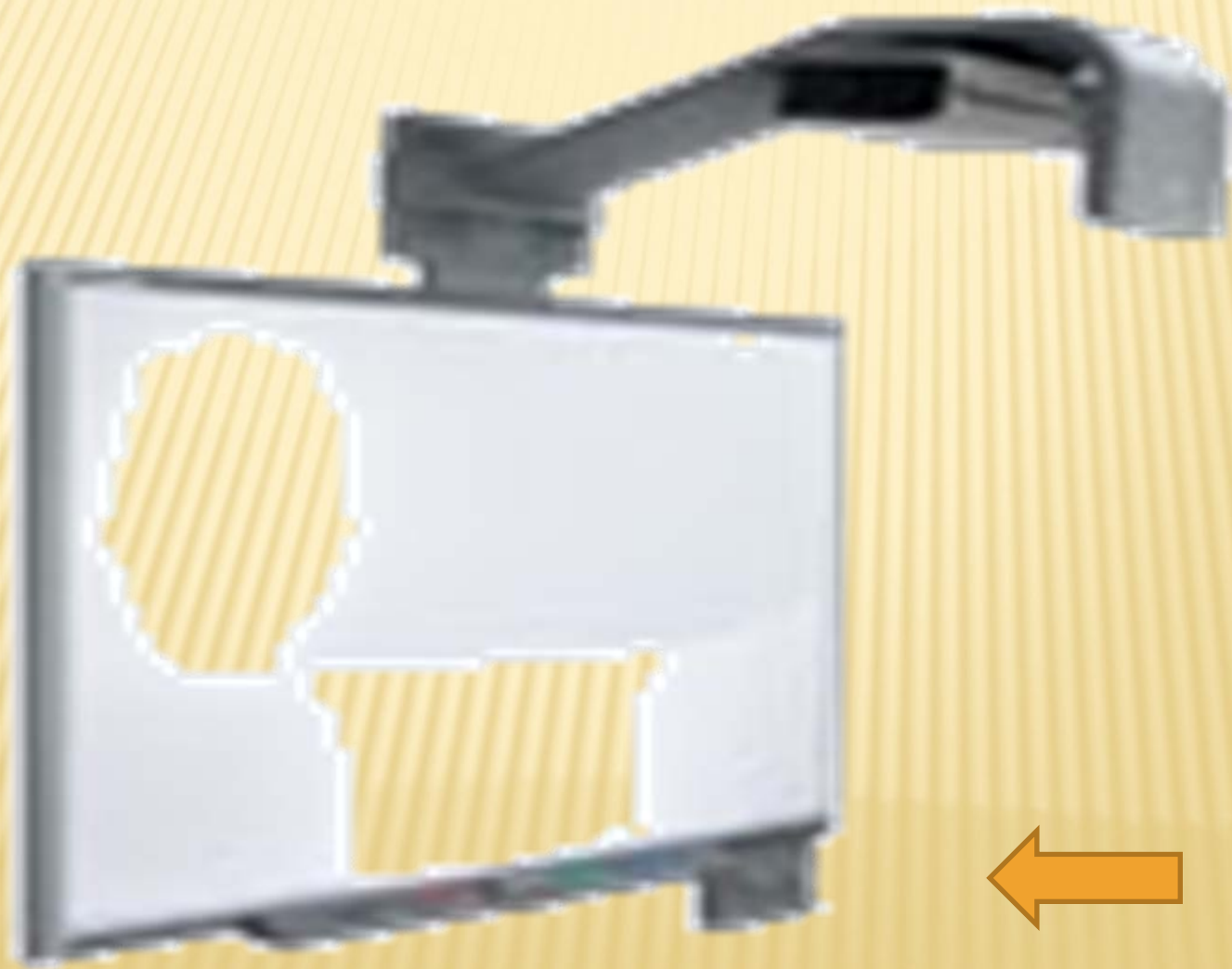
VARIOUS INTERACTIVE WHITEBOARDS

- ✘ 3M
- ✘ eBeam*
- ✘ Hitachi
- ✘ Ibid
- ✘ Miracle
- ✘ Mimio*
- ✘ NEC
- ✘ Numonics
- ✘ Panasonic
- ✘ PLUS Point Tech
- ✘ Polyvision
- ✘ Qomo
- ✘ Quartet*
- ✘ Smart Tech
- ✘ Team Board
- ✘ *Portable

INTERACTIVE WHITE BOARD



INTEGRATED UNIT



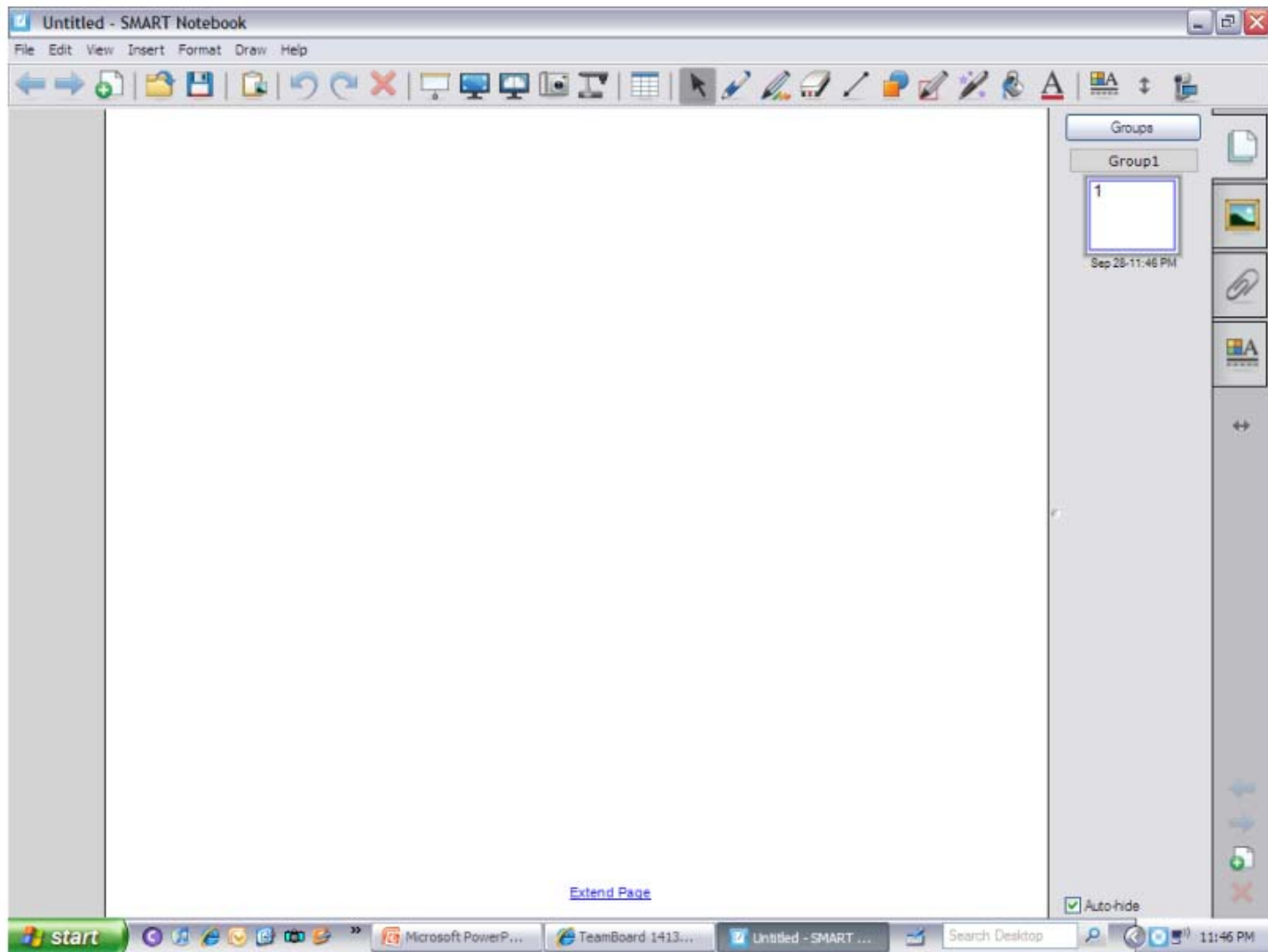
SETUP IN ST 312B



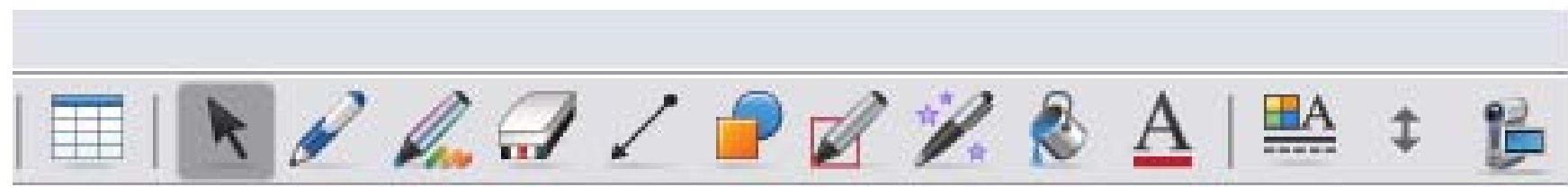
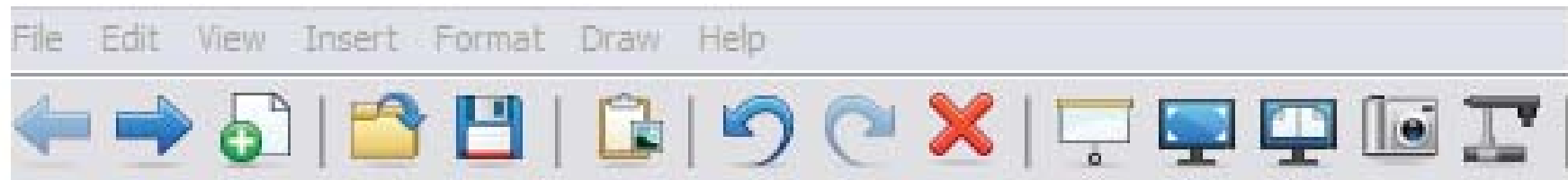
OTHER SETUP



SMART BOARD FROM SMART TECH



FEATURES



PENS

- ✘ Creative pen
- ✘ Magic Pen
- ✘ Shape Pen
- ✘ Highlighter
- ✘ Spotlight
- ✘ Predefined shapes

OTHER FEATURES

- ✘ Import power point presentations
- ✘ Export as pdf/image file/power point/ webpage
- ✘ Use with document camera
- ✘ Screen Shade feature
- ✘ Magnifier
- ✘ Link

FEATURES ... CONTINUED

- ✘ Screen capture toolbar
- ✘ Image capturing using Document camera
- ✘ Insert Table
- ✘ Full Screen
- ✘ Import animations/ video file
- ✘ Import sound file
- ✘ Calculator Screen

LEARNING ACTIVITIES

- ✘ Clock
- ✘ Dice
- ✘ Create your own documents in L.A.
- ✘ Ready Attachments
- ✘ Integration with other products

QUESTIONS AND COMMENTS

- ✘ arun.verma@hamptonu.edu
- ✘ (757) 728-6983