#### TRƯỜNG ĐẠI HỌC BÁCH KHOA HÀ NỘI HANOI UNIVERSITY OF SCIENCE AND TECHNOLOGY

#### **Visual Aids for Presentation**

**Technical Writing and Presentation** 

**SOICT - 2020** 

#### **Contents**

- 1. Aims of visual aids
- 2. Types of visual aids
- 3. Tips for designing visual aids
- 4. Tips for using visual aids

# Why use visual aids in presentations?

- 1) Makes presentation more interesting and lively
- 2) Helps audience understand the presentation
- 3) Helps speaker present information more systematically
- 4) Reinforce and add impact to information

### Why use visual aids in presentations?

- 5) Illustrate a relationship between ideas
- 6) Show information patterns or pictures
- 7) Present figures, graphs or charts
- 8) Summarize key points
- 9) Help audience follow passages or quotations

### Types of visual aids used in Presentation

- 1) Handouts
- 2) Flipcharts
- 3) Posters
- 4) White/black boards
- 5) PowerPoint Slides
- 6) Video clip
- 7) Transparencies

#### **Handouts**

- Why use handouts?
  - Audience can concentrate better (instead of writing)
  - Provide more detailed information
  - Summarizing or including the main points of a presentation (take away message)
  - Useful if your presentation is highly technical or complex
- When to provide handouts?
  - Before or after presentation?
- What to include in your handout?
  - Expand on bullet points and graphics to allow a more complete explanation. Just don't go overboard
  - May include related information that further supports or explains what is in your presentation

### **Flipcharts**

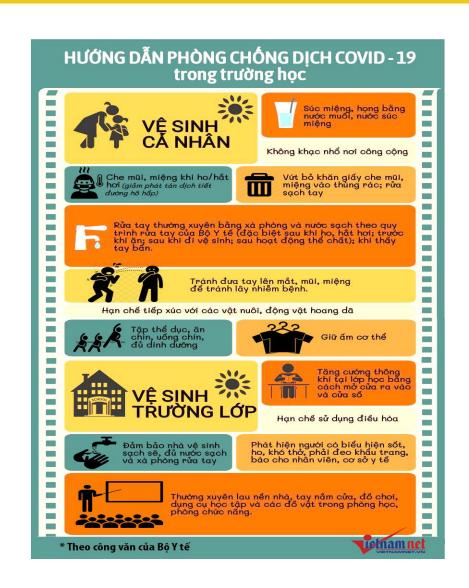
- Economical and easy to use
- Suitable for small groups
- Can be prepared in advance or spontaneously
- Make drafts and transfer to the flipchart
- Use different colored markers
- Keep two pads of paper
- Write in large letters
- Use only one side of the chart
- Wait for the audience to grasp the contents before turning pages



http://tinvuiviet.net/vi/news/Songdep/Ky-luat-khong-nuoc-mat-2-2-4570/

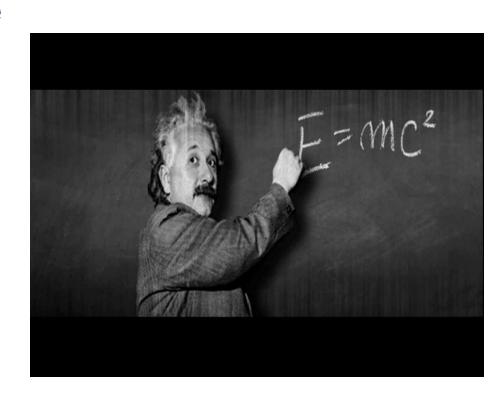
#### **Posters**

- Used at the precise moment to illustrate point
- Visible throughout presentation
- Consider how it should be displayed
- May need a pointer
- Introduction to Effective Poster Presentations



### White/black boards

- Flexible and interactive
- Suits small group
- Writing clearly can be slow
- Back to the audience
- Can't store information
- Can scratch & squeal
- Need chalk & duster
- Easy to use & wipe



#### White/black boards

- Clean the board well before starting and check the condition of marker
- Write large letters
- Stand to side as write
- Don't face the board while talking to audience
- Divide the board into column and legibly
- Keep contents which you may want to refer to again

#### **PowerPoint Slides**

- Colorful and professional looking
- Suits groups of various sizes
- Hard to keep audience attentive
- Technical problems
- Lighting issues
- Check the computer system/equipment before loading
- Familiarize with the operation of the slides
- Transfer presentation to hard disk
- Be familiar with the operation of slide show
- Rehearse presentation
- Keep a printed copy of slides in case of computer malfunction

### Video clip

- Can show clips of specific examples discussed
- Add another dimension to presentation
- Possible technical problem

### **Transparencies**

- Can be prepared in advance
- Can add or create transparencies while presenting
- Lighting problem

 KEEP IT SIMPLE: Display ONE IDEA on each visual

MINIMISE WORDS – 25 words/slide

KEYWORDS and PHRASES

- COLOUR
  - clear & appropriate
  - one colour for main idea, two complementary colour for sub points.
  - avoid red-green and pastels

LAYOUT and SPACE

STYLE - Select one style and use consistently

TeXt STYLE AND SIZE - Choose carefully

 AVOID GIMMICKS - Computer graphics (background, patterns, clip art etc.) should be used to enhance presentation.

PROOFREAD! Proofreed! Profread!
Proof read! ProofreaD! Proofread!

PLAN AHEAD

### Tips for using visual aids

INTEGRATE visual aids

REHEARSE with your visual aids

Maintain EYE CONTACT

DO NOT READ from your visual aid

STOP SPEAKING while audience read

### Tips for using visual aids

- DO NOT PASS OUT items while presenting
- REVEAL AIDS only when NEEDED
- USE THEM, don't just display them!
- CHECK ROOM & EQUIPMENT in advance
- CHECK visual is VISIBLE to audience