The Communications Lab @ HGSE Presents...

## PowerPoint Basics

Preparing & Delivering Professional Presentations

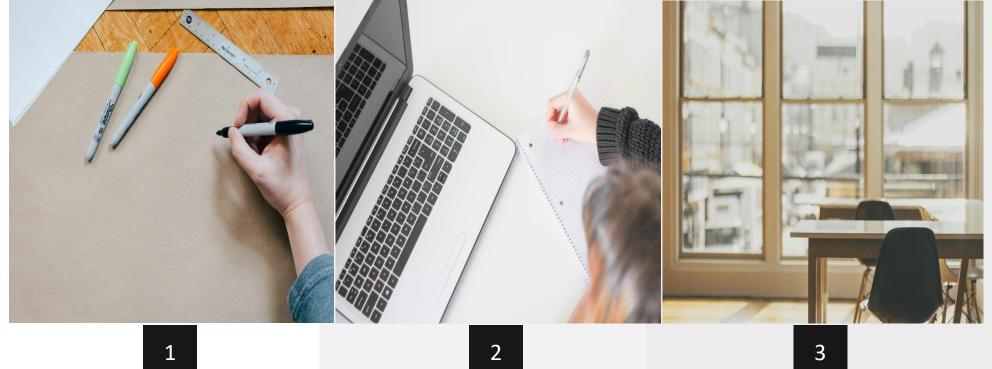
**Consultations** 

# About Us

## WHAT WE DO

We are a HGSE
resource created to
help graduate students
develop their
presentation skills and
to provide a space and
opportunity for
students to cultivate
their oral and visual
communication skills

Workshops



Webinars

#### # About Us

## WHO WE ARE

#### Ning Zou



Associate Director for Student
Academic Services & Learning Design
and a research librarian. She oversees
Gutman Library's Writing Services and
the Communications Lab in addition to
providing research consultations and
leading the library's learning design
projects

#### **MG Prezioso**



Doctoral candidate at Harvard
University and HGSE. MG studies the
intersection of psychology and
literature. Specifically, she is interested
in the process of children's narrative
absorption, as well as how literature
contributes to students' moral
development and identity formation.

https://communicate.gse.harvard.edu/communicationslab

## **WORKSHOP AGENDA**









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# DO #1 "Structure Your Deck"

#### Scalable

- Opening
- Arguments with supporting details
- Closing

#### Deck Structures

- Problem -> Pathway -> Solution
- Problem -> Solution -> Reasoning



### DO #2 "Visualize Your Idea"

- Embrace PowerPoints Strengths
  - Multimedia pictures, videos, text
  - "A picture is worth a 1,000 words"
- Types of Visualizations
  - o Pictures
  - o Diagrams / Frameworks
  - o Graphs
  - Others



## DO #3 "Be Consistent"

- Color Scheme Pick One & Stick
   With It
  - Use but a few matching colors
  - o Embrace color gradients
- Deck Themes Pick One & Stick
   With It
  - o Power-User add-in
  - SlideModel
  - Envato Elements
- Fonts



## DO #4 "Solicit Feedback"

- Deck Outline
  - Agree on outline before drafting slides on paper
  - o Importance of storyboarding
- Slide Designs
  - Design first via rough sketches
  - Highlight particularly troublesome slides OR particularly important
- Presentation Proofread & Practice!



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# PRESENTATION DO'S AND DON'T

## DO #5 "Use Backups"

- Email
- Cloud
  - o OneDrive
  - o Google Docs
- USB / External Hard Drive
- Ctrl + S is your friend Version Control





## DON'T #1 "Overload Slides"

- Text
  - All text slides are a quick and surefire way to lose your audience
  - Avoid long paragraphs and excessive bullet points
- Graphs
- Key Points
  - 1) Stick to 1 key point per slide
  - 2) Don't overwhelm the audience





### DON'T #2 "Read Word-For-Word"

- Word-for-Word Reading
  - The audience can read faster than you can talk
  - Boring great way to lose your audience's attention
  - May indicate a lack of preparation
- If needed, create presentation notes for your eyes only



## DON'T #3 "Use ClipArt"

- This often looks unprofessional
  - Know your audience
- Avoid copyright infringement using Google searched images
- Freely Usable Image Repositories
  - Unsplash
  - o Burst
  - Pixabay
  - Others



# DON'T #4 "Wing It"

- Practice, Practice
  - With others
  - o By yourself
- Use slides notes if this helps
- Be rehearsed and polished, but not overly so
  - Sharp and professional
  - o BUT don't be a robot



## DON'T #5 "Use Filler Words"

- Avoid "Ums", "Ohs", "Erms"
  - o This is tough!
  - Gets better with practice
- Pauses are okay
- Find a speaking cadence you feel comfortable and project confidence
- Check-in with your audience



### SUMMARY PRESENTATION DO'S

Embrace these quick wins and you're well on your way to having professional slides that are client friendly and succinctly communicate key points while keeping the audience engaged



**DO #1** 

Structure Your Deck DO #2

Visualize Your Ideas

**DO #3** 

**Be Consistent** 

**DO #4** 

Solicit Feedback DO #5

Use Backups

### SUMMARY PRESENTATION DONT'S

Avoid these common pitfalls and you're well on your way to having professional slides that are client friendly and succinctly communicate key points while keeping the audience engaged



#### **DON'T #1**

Overload Slides

#### **DON'T #2**

Read Word-for-Word

#### **DON'T #3**

Use ClipArt

#### **DON'T #4**

Wing-It

#### **DON'T #5**

Use Filler Words

## **WORKSHOP AGENDA**









# STORYBOARDING WHAT IS IT?

- A high-level outline of your deck
  - Captures key messages and overarching thought of your presentation
- Contains supporting messages and details
- First and essential step of mapping your ideas to PowerPoint
- Pencil-Paper Draft
  - Key Message -> Supporting Message -> Supporting Details





# STORYBOARDING WHY DO IT?

- Planning before doing
  - Foundation of your deck
  - Need to know what you're going to do before you do it
- Helps one craft a presentation that coherent with slides that tie together
- Clarify and sharpen language/content
- Thinking stage quite possibly the most important step in designing and creating an effective and professional deck



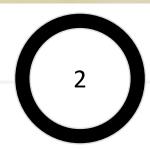
#### # INTRO TO STORYBOARDING

## STORYBOARDING IN 3



#### **DRAFT AN OUTLINE**

- Key Message
- Supporting Messages
- Supporting facts, details and anecdotes
- Build in deck logic and map out slide sections



#### **DRAW SLIDES**

- Transition your words from your outline into PowerPoint slides
- Draw them out create rough sketches of what you what each slide to look like



#### TRANSITION TO POWERPOINT

- Transform your rough sketches from your "wireframe" into real slides in PowerPoint
- Choose a deck template and stick with it
- Don't recreate the wheel leverage prefab slides or old slides

## STEP 1 **Draft An** Outline

**Essential first step to** having an organized, coherent, easy to follow and high impact presentation

#### **Key Message 1**

- Support Message 1
  - ✓ Supporting Detail
  - ✓ Supporting Detail
- Support Message 2
  - ✓ Supporting Detail
  - Supporting Detail

#### **Key Message 2**

- Support Message 1
  - ✓ Supporting Detail
  - ✓ Supporting Detail
- Support Message 2
  - Supporting Detail
  - ✓ Supporting Detail



#### **Create An Outline**

#### **Key Message**

- What are you trying to say?
- One key point

#### **Supporting Message**

- Directly tied to key message
- Subpoints

#### **Supporting Details**

### - Graphs, figures, data, **Get Feedback**

- "A stitch in time saves nine"
- From team members/colleagues
- Get sign-off on key ideas before moving to slide creation



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## STEP 2 Draw Slides

Convert your written outline to paper/pencil slide drafts. Drawing skills useful but absolutely not required.



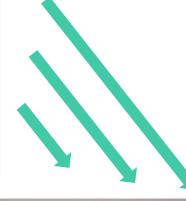
#### Key Message 1

- Support Message 1
  - ✓ Supporting Detail
  - ✓ Supporting Detail
- o Support Message 2
  - ✓ Supporting Detail
  - ✓ Supporting Detail

#### Key Message 2

- Support Message 1
  - ✓ Supporting Detail
  - ✓ Supporting Detail
- Support Message 2
  - ✓ Supporting Detail
  - ✓ Supporting Detail









# INTRO TO STORYBOARDING

# STEP 3 Transition to PowerPoint

This is the final step. Use your outline and drawn slides to guide your deck creation in PowerPoint. The hard thinking is done. Now the fun begins.





## **WORKSHOP AGENDA**



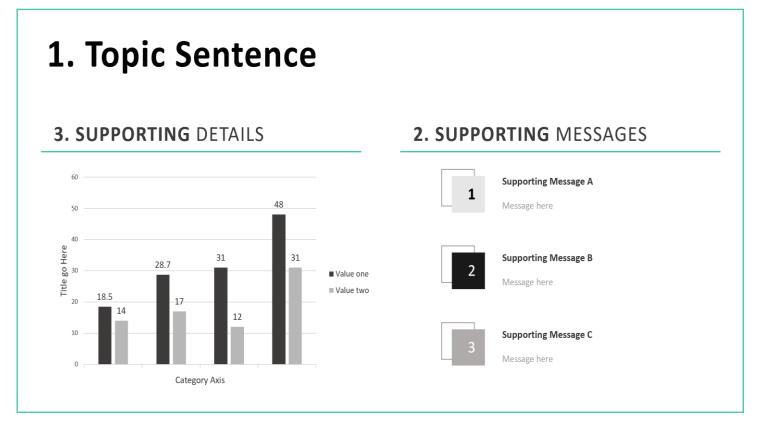






## Slide 101: Components

## **Example Template**



1 Topic Sentence

2 Supporting Arguments

Supporting Details

# What Makes A Good Topic Sentence?

1

#### Concise

- Should only be 1-2 sentences
- Be Specific



#### <u>Clear</u>

 One key message – highlight the main takeaway



#### **Insightful**

 Tells the reader something they didn't know or see



#### Readable

 Not wordy – untechnical, avoids data dumps "During the 1980s, Australia became the world's largest producer of diamonds"



"During the 1980s, Australia became the world's largest producer of diamonds and has the single largest mine in the world which produces 34 million carats a year. Their largest mining pipe is Argyle mine"



"Diamonds in Australia"



## **WORKSHOP AGENDA**









### What Causes Color in Diamonds?

- Fancy colors are rare
- Colors come from impurities or defects
- Examples:
- Yellow: nitrogen

Blue: boron

- Green: uranium (irradiation)
- Red/Pink: unknown





### Create Your Slide Outline

- Main Sentence
- Supporting Messages
- Supporting Details



#### **Draw Your Slide**

- Transition your written outline to an actual slide
- Remember slide structure!



### Create Your Slide in PowerPoint

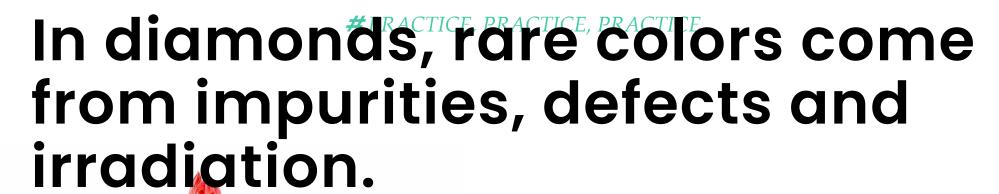
- Final Step
- Transfer your drawn slide to PowerPoint!



# What causes color in diamonds?



- Fancy colors are rare
- Colors come from impurities or defects
- Examples:
  - Yellow: nitrogen
  - Blue: boron
  - Green: uranium (irradiation)
  - Red/Pink: unknown





### **Colors & Impurities**

- 1 Yellow: Nitrogen
- 2 Blue: Boron
- 3 Green: Uranium
- (irradiation)
  - Red/Pink: Unknown

## **THANK YOU**

# HGSE COMMUNICATIONS LAB

https://communicate.gse.harvard.edu/communicationslab