

Dr. Wayne Dyksen Department of Computer Science and Engineering Michigan State University Fall 2011

Creating and Giving Presentations



Caveats

- Many Variations
- Opinions
- Situations
- Audiences
- Presenters
- Etc...
- Seek Lots of Advice
- Hard to Generalize
- Always Exceptions to Every "Rule"
- Do what works for you.

Creating and Giving Presentations

- ➤Creating
 - ≻Organizing
- Writing
- Formatting

o Organization

Giving

Canonical Organization • Title



- Introduction
- Contents
- Section 1Section 2
- Section N
- Conclusion

Force yourself to be organized. Your presentation should have • a beginning • an ending, and

- flow.
- N
- lusion

Introduction The Point What's the point? What's the purpose? What's the "take away"? The Plan Go Over Presentation o Contents

Solicit Audience Questions About Plan

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Contents

- Plan For 5 10 Minutes Total Attention
- Plan on 1 2 Minutes Per Slide
- Create Continuous Flow
 - From Start to Finish
- Avoid Forward References
- Keep Audience On Track
- Use Contents Flow Mechanism
- Where are we? • What's done?
- o What's left?

Contents Divider Slides

		-	
Creating	➤Creating	>Creating	
Organizing	>Organizing	 Organizing Writing Formatting 	
• Writing	• Writing		
• Formatting	Formatting		
• Giving	Giving Giving		
Creating and Giving Presentations	Creating and Giving Presentations	Creating and Giving Presentations	
➤Creating	✓ Oreating	✓Oreating	
- Organizing	- Organizing	- Organizing	
Winning	- Willing	Vititing Comments? Questions?	
Formatting	+'Formatting	Fromatting Suggestions?	
• Giving	≻Giving	<i>✓ Giving</i>	
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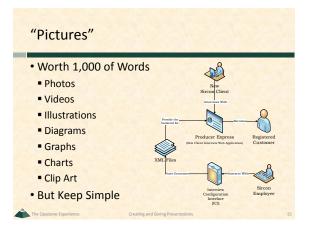
Conclusion **Creating and Giving Presentations** Review ➢Creating The Point Assume that your audience will only remember exactly one thing The Purpose ✓ Organizing The "Take Away"s What do you want it to be? Solicit ➤Writing Comments Reactions Formatting Questions Suggestions Action Items Giving Etc.



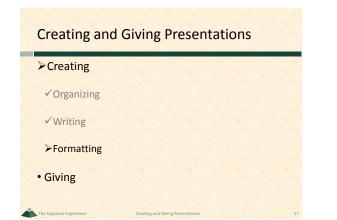
Know Your Audience

- Technical
- Non-Technical
- Business
- Marketing / Sales
- Customers
- Management
- Investors
- Etc...





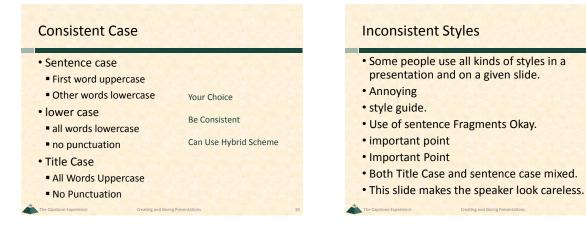




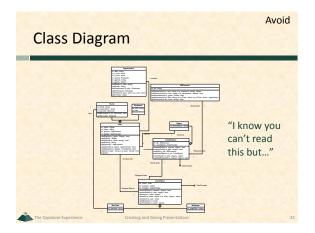
Bullet Points Less is more. Less Points Per Slide Less Words Per Point Two or More At Each Level Avoid Single Point Avoid Single Point

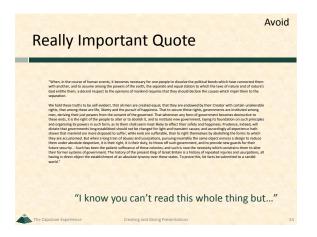
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Avoid



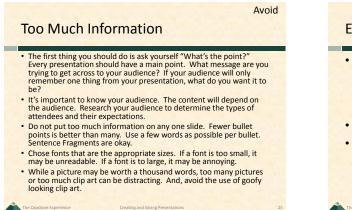


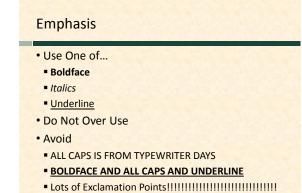


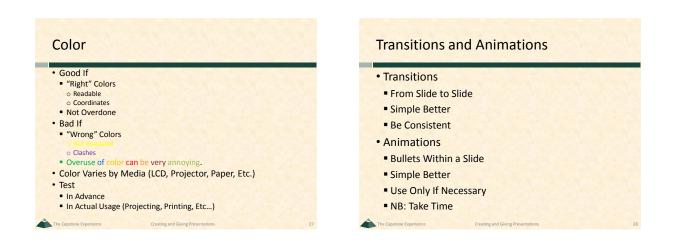


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The Capstone Experience











Animated Bullet Points

- Take Time
- To Reveal
- Must Advance and Wait
- For Each Bullet Point Animated
- May Keep Looking at Slide
- To Know When To Press Button
- May Accidently Go to Next Slide

Don't Use Animations If You're Not Really Remember... Going Animations use up precious time. To Use Them

Spelling and Grammar

- Mistaeks
- Easy Too Do
- Far To Common
- Unexceptable
- Make Uoy Look Bad
- Use
- Spell Checker
- Grammar Checker
- Multiple Other People
- Corporate Editor

Corporate Resources

- Standards
- Style Guide
- Presentation Templates
- Graphics
- People
- Writers
- Graphic Designers
- Editors



Managing Equipment



Managing Yourself

- Look Appropriate
- Dress
- Hygiene
- Eliminate Nervous Habit "Temptations"
- Empty Pockets (Change, Keys,...)
- Take Off Necklace
- Spit Out Gum
- Etc...
- Be Careful With Wireless Controller

Managing Yourself

- Watch Your Language Grammar
- "Him and I are working on that." o "I ain't sure about that." Offensive
- Regional or Cultural Ism's or Idiomatic Expressions
- Politically Incorrect and/or Insensitive
- Use of "He" and "She"
 Use of "Girl" and "Gal" and "Guy" and "You Guys" and...
 Terms Like "Secretary" or "Janitor" or ...
- o Etc...
- Avoid Dry Mouth
- Bring Bottle(s) of Water (But Be Careful)
- Suck on Cough Drop (But Only If Not Annoying)
- Apply Vaseline to Teeth and Gums ③

Managing Questions

- Strategic
- Can Make or Break a Presentation (Why?)
- Often
- Not Considered in Advance
- Not Managed

Managing Questions

Anticipate Questions &/Or Comments

- Solicit From Reviewers/Practice Audience
- Particularly Hard and/or Dreaded Ones
- Formulate Answers In Advance
- Audience May...
 - Be Confused
 - Be Hostile
- Disagree
- Want More Details
- Make Good Observation
- Etc.

Managing Questions

- Anticipate Questions &/Or Comments
- Formulate Answers In Advance
- Create "Extra" Slides
- Place Past All Black "End" Slide
- Use PowerPoint Hyperlinks

Managing Questions

- Say During Introduction When Okay to Ask
 - During?
 - Preferably at End?
- But Only if You're In Position to Do So
- What if you don't understand the question?
- Because o Didn't Hear o Couldn't Parse Accent
- o Don't Understand the Question
- Politely Ask Questioner to Repeat

Managing Questions

Good to Repeat Question

- Others Hear It
- Gives Speaker Chance to Think
- Good to Say
- "That's a great question."
- "That's a great idea."
- Etc...
- Okay to Say...
 - "I'm sorry I didn't quite hear that. Can you repeat it?"
 - "I'll get to that later in the presentation."
- "I'm sorry I'm not sure what you're asking."
- "Why don't we talk off-line later."
- Etc...

Managing Time

- Practice Timing
- Be Aware
 - When and Where You Are
 - Adjust Dynamically
- Don't Look Directly At Time
- Clock or Watch
- Put a Clock/Timer Somewhere
- Never Have to Ask
- "What time is it?"
- "How much time do I have left?"

Managing the (Big) Screen

Do Not...

- Stand (Permanently) Behind Podium
- Stand (Permanently) in Front of Screen
- Read From Screen
- Turn Your Back to Audience
- Point Up at Screen Overhead
- Point at Laptop
- Whip Around Laser Pointer

Managing Your Slides

Slides

- Merely Aid To Presentation
- Not a Transcript
- Glance at Big Screen or Laptop Screen
- Talk "About" Slide
- Three "Don't"s
 - Don't Read Slides to Audience
 - Don't Recite Slides to Audience
 - Don't Ask Audience to Read Slides
- Better Miss a Point Than Bore an Audience
- Use PowerPoint Presenter View

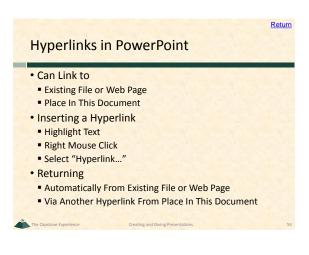
Use PowerPoint Presenter View

- Presentation on Projector
- Presentation View on Laptop
- Current Slide
- Notes (Zoomable)
- Slide # of #
- Timer
- Clock
- Drawing Tools

PowerPoint Presenter View

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Managing Your Audience Practice With An Audience • Don't Hand Out Slides In Advance Yourself (Videotape) Look at Audience Critical Friends Don't Stare At... • As "Real" As Possible o Ceiling Equipment o Floor Room o Screen Clothing If Necessary, Look at Back Wall Lighting "Read" Your Audience Timing Time of Day (For Lighting) Faces Audience Body Language Questions Solicit Questions/Reactions Etc...



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