

Six Minutes Speaking and Presentation Skills

Your guide to be a confident and effective speaker

Article Category: Visual Aids

Slide Fonts:

11 Guidelines for Great Design

by Andrew Dlugan

When your presentation ends, what would you like your audience to think:

- "Those slide fonts were awesome! So innovative! So artistic! So shadowy and provocative!"
- "I didn't notice the slide fonts."

It always surprises me when I encounter a speaker who wants their slide fonts to stand out, as if it were reasonable compensation for a lack of compelling content.

Great design of slide fonts means that they are easy to read and otherwise not noticeable. You want your message to stand out and be memorable, not your slide fonts.

In this article, we look at **simple guidelines** to help you make **wise font choices** so that you, and not your fonts, are memorable.

Slide Font Guidelines

Slide Fonts: 11 Guidelines for Great Design

Big or small?

Serif or Sans Serif?

Script? Comic Sans?

Italics? Underline? Bold?

Green? Blue? Grey? Yellow?

Shadows?

You know that you should use visual slides, and thus minimize the amount of text on your slides. That's not the focus of this article, however.

If you must have text on a slide, then how can you best present that text? The table below summarizes the guidelines, starting with the two most important. Read on for the details and lots of practical examples.

Core Principles	 Make it readable from the back of the room with a poor projector and tired eyes at the end of the day. Be consistent throughout your slide deck. 	
Size	3. Use large fonts. 4. Choose three sizes at most.	
Face	5. Use sans serif fonts.6. Choose a font face appropriate for your audience and message.7. Use one or two font faces at most.	
Decoration	7. Never use word art, 3-D effects, shadows, warping, etc. 8. Use bold, italics, or underlines sparingly.	
Color	10. Ensure high contrast between text and background. 11. Use additional colors for emphasis only.	

Guideline #1: Make it readable... from the back of the room with a poor projector and tired eyes at the end of the day.

Where do you **design your slides**? On a desktop computer with a sharp 24-inch monitor? On a laptop, perhaps? Is your head within 18 inches of your screen? Is the room lighting good? We design slides in fairly optimal conditions with rich displays providing excellent contrast.

Slide Design Series

- Articles
 - Slide Titles
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But **your slides are rarely viewed in optimal conditions**. The screens are small. The rooms are large. The projectors always seems to be a little dimmer and a little blurrier than you would like. And someone in your audience was up late last night. Or suffering from allergies. Or behind on their optical prescription.

When you add it up, the text on your slides is much harder to read than it seemed when you created them. Be smart. Design your slides with the largest and easiest-to-read fonts possible.

- Rule of Thirds (Layout)
- Contrast, Repetition, Alignment, Proximity
- Book Reviews
 - Slide:ology
 - Presentation Zen
 - Clear and to the Point

Guideline #2: Be consistent throughout your slide deck.

What sends a better message?

- A slide deck which resembles a patchwork quilt, with font sizes, faces, and styles randomized on every slide.
- A slide deck which uses a consistent visual theme, including text which looks the same on the 1st slide, 17th slide, and the last slide.

Consistency matters. When your slide deck has a consistent design, your audience doesn't have to "work hard" to understand the slide. They are free to focus on your message instead.

Guideline #3: Use large fonts.

Every time I teach my presentation design course, I conduct a test using the slide below. I ask everyone to stand, and then begin to call out line numbers from the top of the slide (1, 2, etc.), as I reveal one line at a time. I ask the students to sit down when they can no longer comfortably read the text on the slide. Can you guess what the results are?

Make text large enough to read ZSHC CP140 HSKRNI 36 CHKRVD 32 5 HONSDCV 28 OKHDNRCS 24 VHDNKUOSRC 20 NAGULDWERDNA 18 BDCLZWVYIHSROA AREYOUREYESSOREYET ATTHISPOINTYOUAREBEING SILLY FONTSIZEUS EDINM DA QUARTERLYREVIEW FONTSIZEUS EDINM SELECHINNULLFLLNSFREIDE HEET

Most people in the room are standing until about line 8 or line 9 (18pt or 16pt). But the really interesting thing? At least one person in the room always sits down at line 5 (28pt). **Every single time I teach my course.**

What does this mean? For the conditions where I teach (room size, screen size, projector quality, etc.), I need to stay above 28 point font if I want everyone in my audience to be comfortable.

30 point font seems absolutely enormous when I design my slides on my desktop computer, but yet this is the size that works for my whole audience.

Guideline #4: Choose three sizes at most.

So all your text is going to be large. Great. Does that mean it all needs to be the same size? Yes and no.

- Body text should be the same size throughout the slide deck.
- Slide titles should be a little larger than the body text, but the same size from slide to slide throughout the deck.
- Text used in tables and figures can be a little smaller than body text.

This 3-tiered system is familiar because other writing follows a similar pattern. For example, in a typical book, headings tend to be larger than paragraph text, and paragraph text tends to be larger than the text used for annotations.

For a course I recently taught, I used 44pt for titles, 36pt for body text, and 30pt for annotations:

Slide Elements	Size	Notes
Titles / Assertions	44pt	Prominence justifies the largest font size.
Body text; quotes	36pt	Still very large; highly readable
Tables; labels; annotations	30pt	Used to annotate figures, graphs, and tables on mostly visual slides

The room that I teach in may not match the one where you speak, so you may have a different threshold.

Guideline #5: Use sans serif fonts.

Font faces are generally classified into two categories:

- **Serif faces** are composed of line strokes which vary from thick to thin, and have ends that terminate with decorative serifs.
- Sans serif faces are composed of line strokes with an even width and have plain ends.

Sans serif Serif

Tahoma Times

Arial Georgia

Verdana Century

Trebuchet Garamond

Gill Sans Book Antiqua

Serif fonts are generally acknowledged as superior when printed, so they are a great choice for your handouts. However, the serifs and thin strokes don't always look crisp on digital displays. So, while you can find success with either serif or sans serif fonts, as a general guideline **I recommend you adopt sans serif fonts** for your slides. They have better readability across a variety of display conditions.

Guideline #6: Choose a font face appropriate for your audience and message.

As a general guideline, **choose a formal, professional font**. Any of those shown above (Tahoma, etc.) are fine for this purpose. These fonts won't undermine your credibility, and that's the goal.

Font styles to avoid include artistic, playful, funky, script, and many others... unless your audience or message deems that this is a match. If you choose to break this guideline and use a specialty font (for branding reasons, or to tie into your overall theme), then understand the consequences. It won't be as easy to read. It may be distracting. Only you can judge whether it is worth it.

Guideline #7: Use one or two font faces at most.

Just like the guideline for using consistent font sizes, you should use consistent font faces. Either:

- Choose a single face for all of your text in a slide deck (I do this most often), or
- Choose one face for titles and one for all other text

Using any more than two font faces, or using them inconsistently from slide to slide can make your slide deck look disjointed and awkward. Not good.

Guideline #8: Never use word art, 3-D effects, shadows, warping, etc.

When I see slides with these types of effects, speakers usually claim that they are "trying to jazz up their slides" or "add some visual interest". This is very misquided.

These font decorations reduce the readability of your text considerably and accomplish nothing.

Don't reduce readability gratuitously

Outlining doesn't add anything

Word Art may be PowerPoint's worst "feature"

Shadows add little, but cost much

IS THIS EASY TO READ?

Guideline #9: Use bold, italics, or underlines sparingly.

Bold, italic, and underlining are all used to emphasize text, but you don't need to use all three. In fact, you should definitely not use all three.

- <u>Underlining</u> tends to reduce readability because it cuts through lowercase letters which have descenders, like <u>gjpqy</u>.
- Italics looks very sharp with some fonts (especially serif fonts), but it looks poor with others (especially sans serif fonts). So, if you are using sans serif fonts (like you should), italics may not be the best option.
- **Bold** tends to work the best of the three for emphasizing key words or phrases. This is what I use most often on my slides.

Whatever your preference, choose one for emphasis and use it sparingly. If you emphasize too many words, the net effect is that nothing is emphasized.

Guideline #10: Ensure high contrast between text and background.

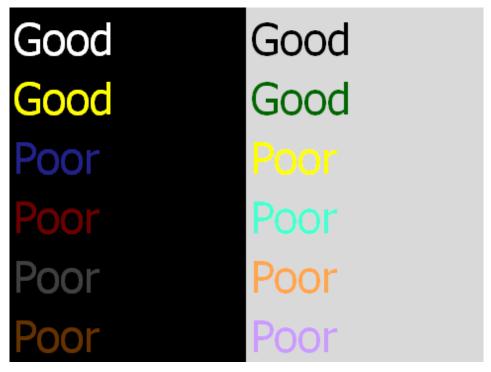
Two universally successful strategies for high contrast are:

- Black text on a solid white (or off-white) background
- White text on a solid black or dark blue/green background

Sadly, many speakers use a variety of lower contrast combinations:

- Grey text on either white or black background
- Light blue/green/red/yellow/brown on a white background
- Any text on a wildly textured background

Don't make your audience strain just to see the text.



Guideline #11: Use additional colors for emphasis only.

Start by choosing a single text color, and use it consistently across all slides. Optionally, add a complementary color, either for emphasis or for titles, but use it consistently throughout your slide deck.

Never randomly change colors from slide to slide or within a slide with the misguided goal of "adding visual interest". You will just confuse your audience.

I recommend simple color schemes which offer high readability:

Slide Background	Primary Text	Emphasis Text
Black	White	Yellow
White	Black	Dark Red

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What do you think?

Do you have any slide font tips to share?

Please share this...





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<u>Andrew Dlugan</u> is the editor and founder of <u>Six Minutes</u>. He teaches courses, leads seminars, coaches speakers, and strives to avoid Suicide by PowerPoint. He is an award-winning public speaker and speech evaluator. Andrew is a father and husband who resides in British Columbia, Canada.

Twitter: <a>@6minutes



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