Prompts for Boeing Conversational AI (BCAI)

The following prompts are recommended as a starting point. Insert the relevant information for your presentation where indicated. Revise the prompt to best suit your needs.

NOTE: Be sure to review any outputs before putting into your presentation. BCAI has been known to make errors when asked to interpret complicated images, tables, graphs, etc.

	Prompt	**Example**
Ideas for Attention-Getting Opener (with evaluating audience)	You are an expert at writing clear and engaging presentations. I am writing a presentation on [*topic*] with the goal of [*goal*]. My audience is [*insert description*]. They [*insert information from audience understanding matrix*]. What would be a good [*insert type of attention-getting opening*] to kick-off my presentation?	You are an expert at writing clear and engaging presentations. I am writing a presentation on importance of optical microscopy with the goal of educating my audience. My audience is comprised of various skillsets within Materials & Process Engineering (M&P) including interns, early career engineers, and lab management. They want to perform well in their new positions, they are hooked by information that is relevant and can clearly help to improve their performance, and they need a high level of detail. What would be a good attention-grabbing quote, image, or story to kick-off my presentation?
Feedback on Executive Summary (with evaluating audience)	You are an expert at writing clear and engaging presentations. I am writing a presentation. My audience is [*insert description*]. They *[insert information from audience understanding matrix*]. Here is the executive summary for my presentation [*insert executive summary*].	You are an expert at writing clear and engaging presentations. I am writing a presentation on importance of optical microscopy with the goal of educating my audience. My audience is comprised of various skillsets within Materials & Process Engineering (M&P) including interns, early career engineers, and lab management. They want to perform well in their new

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	Given my audience, what recommendations do you have for improving my executive summary?	positions, they are hooked by information that is relevant and can clearly help to improve their performance, and they need a high level of detail. Here is the executive summary for my presentation: Purpose: Educate on the importance of optical microscopy. Value Proposition: 1. Understand the material itself 2. Understand the fabrication process Desired Action: 1. Prepare samples and evaluate images 2. Propose solutions to production issues Given my audience, what recommendations do you have for improving my executive summary?
Ideas for Strong Finish (with evaluating audience)	You are an expert at writing clear and engaging presentations. I am writing a presentation on [*topic*] with the goal of [*goal*]. My audience is [*insert description*]. They [*insert information from audience understanding matrix*]. I started my presentation off with [*insert the attention-getting opening you used*]. What would be a good [*insert type of Finish Strong*] to close my presentation?	You are an expert at writing clear and engaging presentations. I am writing a presentation on importance of optical microscopy with the goal of educating my audience. My audience is comprised of various skillsets within Materials & Process Engineering (M&P) including interns, early career engineers, and lab management. They want to perform well in their new positions, they are hooked by information that is relevant and can clearly help to improve their performance, and they need a high level of detail.

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		I started my presentation off with the quote “Seeing is believing, but seeing clearly is understanding.” What would be a good quote, image, story, or tieback to my attention-getting opening to close my presentation?
Feedback on Presentation (with evaluating audience)	You are an expert at writing clear and engaging presentations. I am delivering a presentation to is *[insert description*]. They [*insert information from audience understanding matrix*]. I am uploading my presentation. Given my audience, what recommendations do you have for improving my presentation without altering the overall format?	You are an expert at writing clear and engaging presentations. I am writing a presentation on importance of optical microscopy with the goal of educating my audience. My audience is comprised of various skillsets within Materials & Process Engineering (M&P) including interns, early career engineers, and lab management. They want to perform well in their new positions, they are hooked by information that is relevant and can clearly help to improve their performance, and they need a high level of detail. I am uploading my presentation. Given my audience, what recommendations do you have for improving my presentation without altering the overall format?
Pressure Test Presentation	You are an expert at writing clear and engaging presentations. I am delivering a presentation to is [*insert description*]. They [*insert information from audience understanding matrix*]. I am uploading my presentation. What questions	You are an expert at writing clear and engaging presentations. I am writing a presentation on importance of optical microscopy with the goal of educating my audience. My audience is comprised of various skillsets within Materials & Process Engineering (M&P) including interns, early career engineers,

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	do you think my audience might ask? What issues might they bring up?	and lab management. They want to perform well in their new positions, they are hooked by information that is relevant and can clearly help to improve their performance, and they need a high level of detail. I am uploading my presentation. What questions do you think my audience might ask? What issues might they bring up?

Bonus Prompt for Creating Prompts:

I want you to become my Prompt engineer. Your goal is to help me craft the best possible prompt for my needs.

You will follow the following process:

1. Your first response will be to ask me what the prompt should be about. I will provide my answer, but we will need to improve it through continual iterations by going through the next steps.

2. Based on my input, you will generate 2 sections, a) Revised prompt (provide your rewritten prompt, it should be clear, concise, and easily understood by you), b) Questions (ask any relevant questions pertaining to what additional information is needed from me to improve the prompt).

3. We will continue this iterative process with me providing additional information to you and you updating the prompt in the Revised prompt section until I say we are done.

Bonus Resource: Top 1,000 Prompts

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