Prompt Engineering Reference Sheet

Styles
hudson river school · surrealism · dadaism · cubism · fauvism · renaissance · impressionist · baroque · rococo · romanticism · realism · pointillism · symbolism · neoclassicism · art nouveau · expressionism · constructivism · futurism · suprematism · dadaism · art deco · pop art · ukiyo-e · vaporwave · synthwave · cyberpunk · prehistoric art · ancient art · suminagashi · medieval art · memphis design · abstract organic · skeuomorphism · minimalism · photorealism · hieroglyphics · anime · pixar movies · corporate memp... · babylonian art · ancient egyptian · steampunk · rgb gamer · game of thrones · fractal · chinese watercolor · abstract · post-apocalyptic · gothic · cybernetic · dieselpunk · afrofuturism · bauhaus · mexican murals · the movie matrix · stranger things · low poly · hr giger · glitchcore · rick and morty · avatar the last ai...

Artists
alphonse mucha · pablo picasso · piet mondrian · jackson pollock · mark rothko · georges braque · andy warhol · roy lichtenstein · rené magritte · frida kahlo · dean cornwell · craig mullins · henri matisse · johannes vermeer · vincent van gogh · michelangelo · leonardo da vinci · georges seurat · thomas cole · greg rutkowski · gustave dore · ralph mcquarrie · zdzisław beksiński · daude lorrain · james gurney · francisco goya · pierre auguste renoir · hayao miyazaki · bill watterson · claude monet · edvard munch · katsushika hokusai · funko pop · lucian freud · yoji shinkawa · utagawa kuniyoshi · toshi yoshid · diego rivera · hatsune miku · hieronymus bosch · caravaggio · gustave doré · frank frazetta · john constable · salvador dali · galen · pieter brueghel · annie leibovitz · wes anderson · frank gehry · saul leiter · dorothea lange · terry richardson · simon stalenhag · banksy · beatrix potter · norman rockwell · dr suess · axel schaefer · keith haring · edward hopper · lisa frank · thomas kinkaid · basquiat · brueghel the elder · duffer brothers · the last airbende...

Formats
photograph · painting · oil painting · line drawing · charcoal drawing · macro 35mm photo · album art cover · one-line drawing · crayon drawing · pastel drawing · watercolor painting · pencil and watercolor · vector art · stained glass window · cartoon · 3d render · vfx line art · pixel art · product photograph · diagram · daguerreotype · rendering · screenshot from · displayed on a s... · modeling photos · cross stitched sampler · manuscripts · pencil sketch · advertising poster · illustration · in fortnite · on judge judy · captured on cctv · on sesame street · under electron microscope · kindergartener of · wikihow · fifth grade yearbook · courtroom sketch · on america's got talent · mugshot · in gta san andreas · us patent · in mario cart · news crew reporting live · cave painting · in minecraft · book cover · vogue magazine cover · polaroid · sketchbook · japanese wood block · medieval portrait · dashcam · security footage · disposable camera · autochrome · double exposure · editorial fashion photography · advertising campaign · real estate photography · harsh flash photography · lomography · long-exposure photograph with s... · camera obscura · pinhole photography · theatrical press release · press release · balloon float in the macy's thanks...

Boosters
trending on artstation · beautiful · vivid · professional · extremely detail... · stunning · wondrous · fantastic · contest winner · postprocessing · detailed · trending on /r/art · 8k · 4k resolution · rendered in unreal · octane render · digital art · photorealistic · hyperrealistic · very beautiful · hyper realistic · blender 3d · 70mm · high detail · arnold render · ultra high poly · zbrush · highly detailed · look at that detail · studio lighting · well preserved · high poly · unreal engine

Vibes
control the soul · futuristic · utopian · dystopian · cinematic · fantasy · elegant · no mods · magnificent · retrofuturistic · awesome · transhumanist · ✨ · wormhole · eclectic · epic · tasteful · gorgeous · opaque · old · lsd trip · lofi · emo · lucid · moody · crystal · melancholy · cosmos · faded · uplight · concept art · atmospheric · dust · particulate · cute · stormy · magical · scenic · bold · colorful · metallic · eyes wide in wonder · awestruck · character · intricately designed · charming · f/1.4 · grainy · blur · reflection · refraction · distortion · smears · smudges · ethereal · serene · spirited · kaleidoscopic · psychedelic · saturated · brash · tender · funereal · melancholic · muted · ominous · unnerving

Perspectives
from behind · wide angle · fisheye lens · telephoto · wide angle · panoramic · bokeh · lens flare · hard lighting · landscape · drone · on canvas · close up · from below · from above · through a periscope · through a porthole · framed · dark background · white background · close up · close face · low angle · isometric · viewed from behind · 85mm · oversaturated filter · sunset photo at golden hour · extreme close-up shot · midshot · head-and-shoulders shot · long shot · full shot · extreme wide shot · in the distance · overhead view · aerial view · tilted frame · over-the-shoulder shot · 1/1000 sec shutter · motion blur · shallow depth of field · plain background · knolling

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Workflow for building up a prompt:

#	Step	Description
1	Subject	subject term (i.e. space whale) *required
2	Style	style modifier (i.e. in the style of art nouveau) or artist (i.e. by alphonse mucha)
3	Format	type of image (i.e. photograph of)
4	Booster	quality booster (i.e. trending on artstation)
5	Solidifier	repetition (i.e. space whale, a whale in space)
6	Vibe	moods or emotions (i.e. control the soul)
7	Weights	exclusion (i.e. --no plants) and mixing (i.e. by alphonse mucha:75 | by andy warhol:25)
8	Perspective	viewpoint (i.e. through a porthole)

Source: https://www.saxifrage.xyz/post/prompt-engineering

Template: [format] of [subject term], a [solidifier], [perspective], by [artist:75] | [variant], [booster], [exclusion]

Example: photograph of a space whale, a whale in space, through a porthole, by alphonse mucha:75 | by andy warhol:25, control the soul, trending on artstation --no plants

Tools: DALL-E 2 · Midjourney · Stable Diffusion · Craiyon (DALL-E Mini)

Other AI Art Tools:
Wombo Art · StarryAI · Disco Diffusion · Google Parti · Google Imagen · NightCafé Studio

Hints and tips:
- Provide as much detail as possible
- Go as abstract and absurd as you like
- Doesn't do realistic human faces well
- Celebrities are purposefully scrambled
- Most images don't stand up to close scrutiny
- Anything disturbing, distressing, or offensive
- Make multiple variations to find one you like
- Remember to upscale the image you select
- Check copyright and commercial use restrictions
- Text always comes out as garbled gobbledygook
- Look at what others are doing for inspiration
- Use this to ideate and write better creative briefs
- It's all about trial and error - keep experimenting!
- Prompts must be 400 characters or less
- Style changes also change what objects are in the image
- Steal the look and feel of popular films / TV shows
- Fix parts of images by uploading, erasing and reprompting
- Use outpainting to extend images then stitch them together later
- Keep images 'on brand' by using a consistent seed image
- Make variations of variations to 'evolve' into unexpected territory
- Multiple characters in a scene tends to merge their features
- Use GPT-3 (AI Text Generation) to come up with prompts

Terminology:
Term	Definition
Prompt	text you input to get image
Zero Shot	no example given
One Shot	upload a seed image
Inpainting	fill in a section of an image
Outpainting	fill in around an image (also called "zoom out")
Infinite Zoom	Keep outpainting to 'zoom out' of an image
Unbundling	describe a style (i.e. "using thick swirly brush strok...

Further reading:
- ***Prompt Engineering (this article!)
- The DALL-E 2 Prompt Book
- DALL-E 2 Prompt Engineering Guide
- Prompt Engineering for Text-Based Generative Art
- An Overview of Using AI-Created Images for Ads
- Prompt Engineering: The Career of Future
- How do prompt modifiers impact #dalle2 image quality?
- DALL-E 2 Unbundling
- 90 minutes of iterations/in-painting to make the full image
- Thomas Voland Dall-E 2, Artificial Intelligence Creating Art, Graphics, Photos
- Use DALL-E to create infinite zoom movies
- Generating Children's Stories Using GPT-3 and DALL-E
- art with AI directed and explained
- How DALL-E 2 Actually Works
- Illustrating my sci-fi short story via Midjourney (13 images + Prompts/Process included)
- Interwining Threads
- How to draw

Twitter hashtags:
#dalle2	#AIArt
#dalle	#AIArtwork
#midjourney	#generativeart
#midjourneyAI	#GANArt
#craiyon	#vqganclip
#dalleMini	#VGGAN
#openai	#dliquideddiffusion

Useful tools:
- Visual Prompt Builder
- remove.bg
- TenCent's Face Restoration
- Photopea | Online Photo Editor
- Figma - Online Design Editor
- Lana - Free Illustrations
- Vecteazy - Free Vector Art
- Unsplash - Free Stock Photos
- Pexels - Free Stock Photos
- Prompt Generator for OpenAI's DALL-E 2 (beta)
- Randomized Prompt Engineering Template
- 12 awesome free image editing tools to supercharge your DALL-E generations
- DALL-E + GPT-3 Prompt Marketplace

Prompt inspiration:
- Descriptive Words for Photography
- r/dalle2 on Reddit
- AI Art Creation Wiki
- Dall-E 2 Image Library
- List of Aesthetics
- Google's Arts & Culture Hub
- Magnetic Poetry® Original Kit

the simpsons	fellini	architectural photography from mi	ghastly
peppa pig	keith haring	interior design	curvaceous
	tim burton	stunning photograph from fansd	monumental
	mc escher	travel photography	manmade
	robert hargreave	photoshopped image	emotive
	ivan shishkin	full body photo	amorphous
	albert bierstadt	portrait	extemporaneous
	robert mccall	cgi	spontaneous
	samuel daniell	experimental expired film photo	jaunty
		action photography	smoke effect
		sigma 75mm	mysterious
		shot on iPhone 6	neon
		on Flickr in 2007	furry
		cinematography from music video	hairy
		professional corporate portrait	bright
		houdini 3D render	dark
		studio photography	made of yarn
		street art	
		political cartoon from u.s. newspaper	
		colouring-in sheet	
		collage	
		vector art	
		storybook	
		layered paper	
		stop-motion animation	
		low poly	
		blueprint	
		ikea manual	
		patent drawing	
		instruction manual	
		pirate map	
		mythological map	
		voynich manuscript	
		claymation	
		tattoo	
		comic book art	
		decorative minoan mural	
		ancient egypt papyrus	
		roman mosaic	
		byzantine icon	
		terracotta warriors	
		marble statue	
		bronze statue	
		topiary	
		ice carving	
		origami	
		selfie	
		aztec carving	
		made of cake	
		spray-painted onto a wall	
		sticker illustration	
		linocut	
		aquatint print	