

VIRTUAL teacher

List of best word ranges & optimized prompts for each text-to-image AI tool.

1. Canva for Education

- **Best word range:** 5 to 15 words
 - **Optimized prompt:**
 - *A colourful rainforest with a waterfall, bright birds, and lush green plants.*
 - *A floating island with waterfalls and a glowing crystal at the centre.*
 - *A futuristic city with silver towers and flying vehicles in a blue sky.*
 - *A giant treehouse village in a forest with rope bridges and lanterns.*
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 - **Why?** Canva prefers short, clear prompts that focus on key visual elements.
 - **Also add Styles** Explore these, **Photorealistic and 3D are great.**
Aspect Ratios 16:9 – preferred for video formats.
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2. Adobe Express for Education

- **Best word range:** 7 to 20 words
- **Optimized prompt:**
 - *A futuristic city skyline at sunset, with flying cars and glowing neon signs in the sky.*
 - *An astronaut floating in space, looking at Earth, with a detailed starry background.*
 - *A medieval village at dawn, with cobblestone streets and people setting up market stalls.*
 - *A sky kingdom with golden castles resting on clouds, with airships flying between them.*
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- **Why?** Adobe Express supports slightly longer descriptions with distinct mood and lighting details.
- **Also add Styles** Explore these, Photorealistic, Cartoon style and 3D rendered are great.
Aspect Ratios 16:9 – preferred for video formats.

3. Bing Image Creator (DALL-E-powered)

- **Best word range:** 15 to 40 words
- **Optimized prompt:**
 - *A majestic medieval castle on a misty hilltop, with torches lighting the stone walls, a knight on horseback standing at the entrance*
 - *A giant clockwork city suspended in midair, with gears turning, bridges moving, and people navigating floating walkways. and a mysterious glowing portal in the background, in a fantasy painting style.*
 - *An ancient temple carved into a massive tree trunk, with glowing blue symbols on the bark and a hidden portal inside.*
 - *An enchanted forest glowing at night, with bioluminescent flowers, a small wooden bridge over a river and magical fireflies lighting the path.*
- **Why?** Bing Image Creator benefits from richer descriptions, including atmosphere, lighting, and artistic style.
- **Also add Styles** Explore these, Photorealistic, Cartoon style and 3D rendered are great.
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4. DALL-E via ChatGPT

- **Best word range:** 25 to 100 words
- **Optimized prompt:**
Prompt I used for The Sky Islands of EverFloat
 - *A breathtaking floating island in the sky, covered in lush green moss and glowing flowers. The sky is a soft pastel gradient of pink, orange, and purple, with floating islands of various sizes drifting in the distance. Some islands have cascading waterfalls that pour upward, defying gravity. Majestic, winged creatures shaped like origami birds leave sparkling trails in the air. A silver river snakes through the sky like a dragon, connecting the islands. The atmosphere feels magical and weightless, with soft golden light illuminating the floating world.*
 - *A detailed cyberpunk cityscape at night, with towering skyscrapers covered in neon signs, rain-soaked streets with reflections of lights, flying cars overhead. The scene is cinematic with dramatic lighting and a deep blue and purple colour scheme, inspired by Blade Runner aesthetics.*
 - *A Victorian-era scientist's laboratory filled with strange machines, bubbling potions and electric sparks. A large mechanical invention sits at the centre, while an open book on a desk glows, with mysterious symbols. The lighting is moody and atmospheric, like a classic gothic novel.*
 - *A towering castle built entirely of crystal, shimmering in an ethereal green light. Floating staircases lead up to different levels, where there are holographic books. The sky above is deep purple, dotted with celestial beings whispering ancient knowledge.*
- **Why?** DALL-E via ChatGPT can handle long, highly detailed prompts specifying colors, lighting, themes, and artistic influences.
- **Also add Styles** Explore these, Photorealistic, Cartoon style and 3D rendered are great.
Aspect Ratios 16:9 – preferred for video formats.