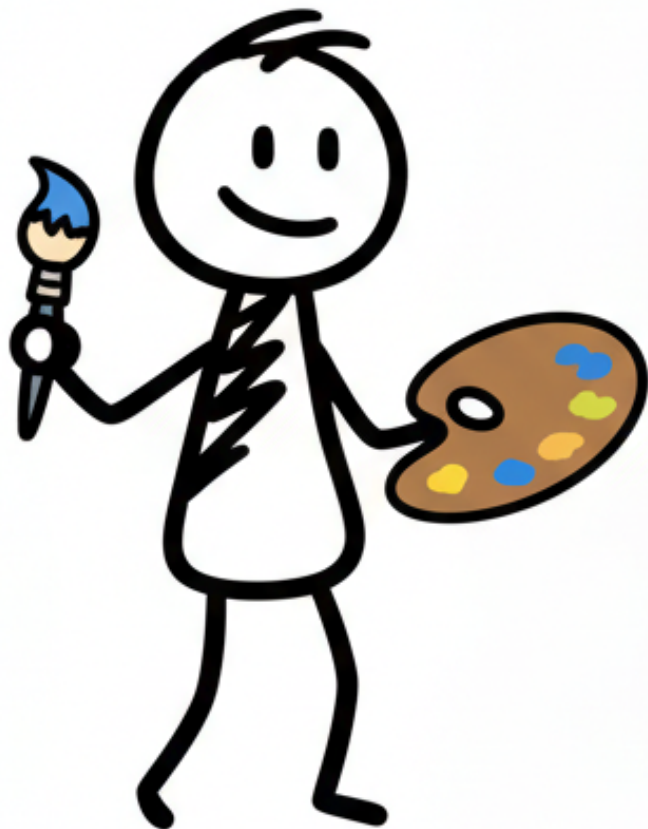


GENERATIVE AI SERIES: DAY 9

Midjourney: Your Personal AI Artist!

Ever wondered how those incredible AI images are made?
Letts dive into Midjourney! 🔥

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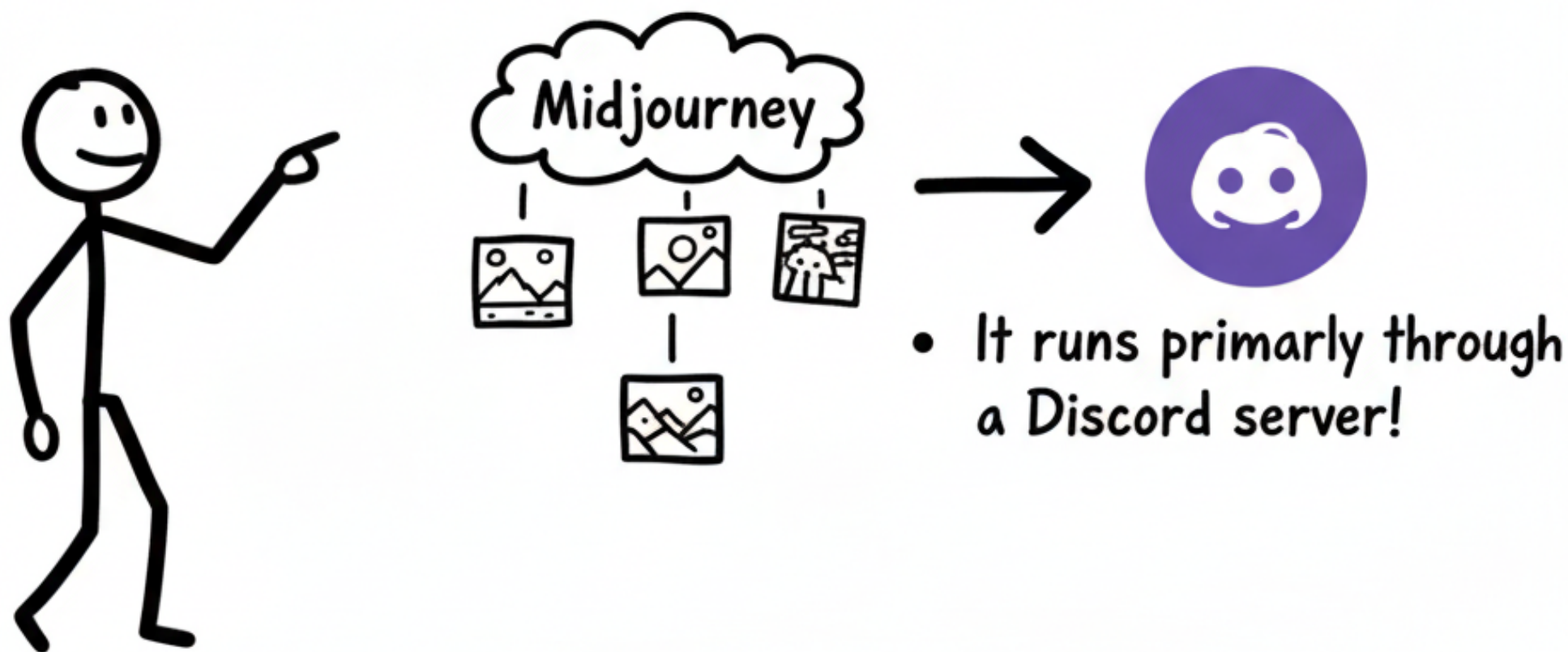


Midjourney: AI Art Made Easy

- Midjourney is an independent research lab that has developed an AI program to create images from text descriptions (prompts).

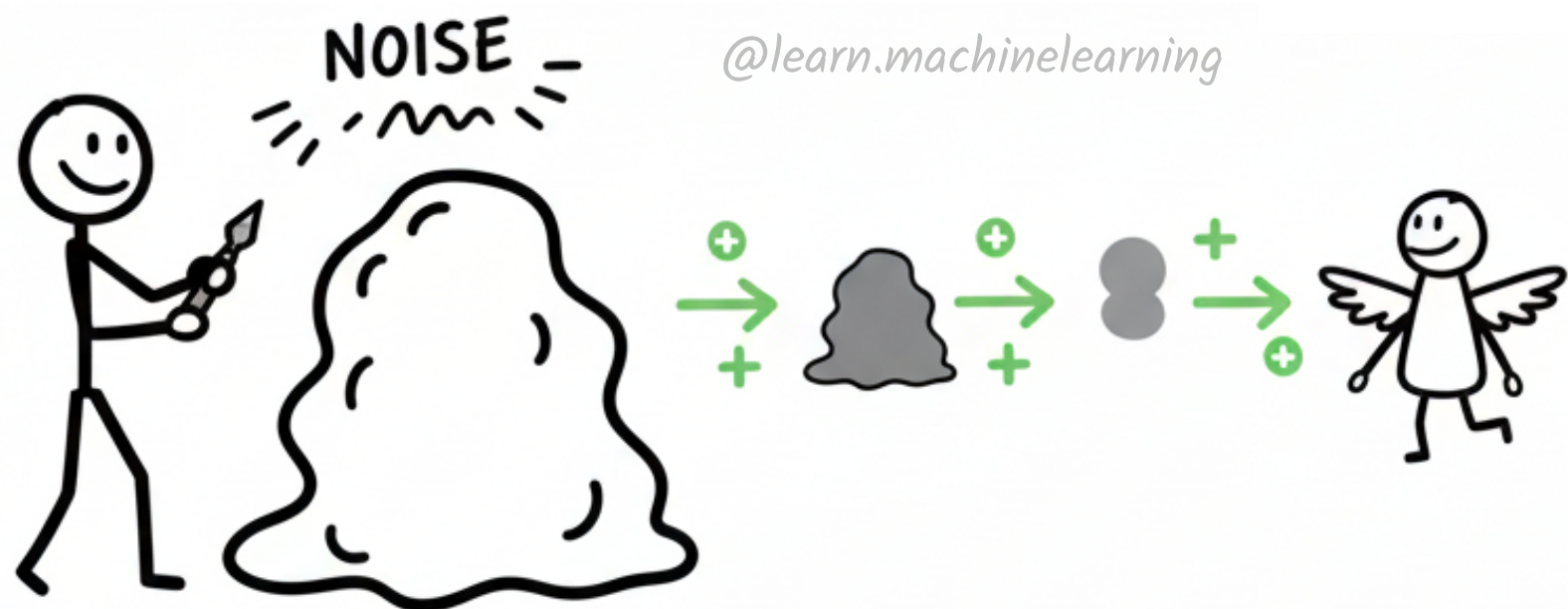
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- It's one the leading Text-to-Image models, known for its unique artistic style and high-quality outputs.



The Brain: Diffusion Models to Artist (Remember Day 4?)

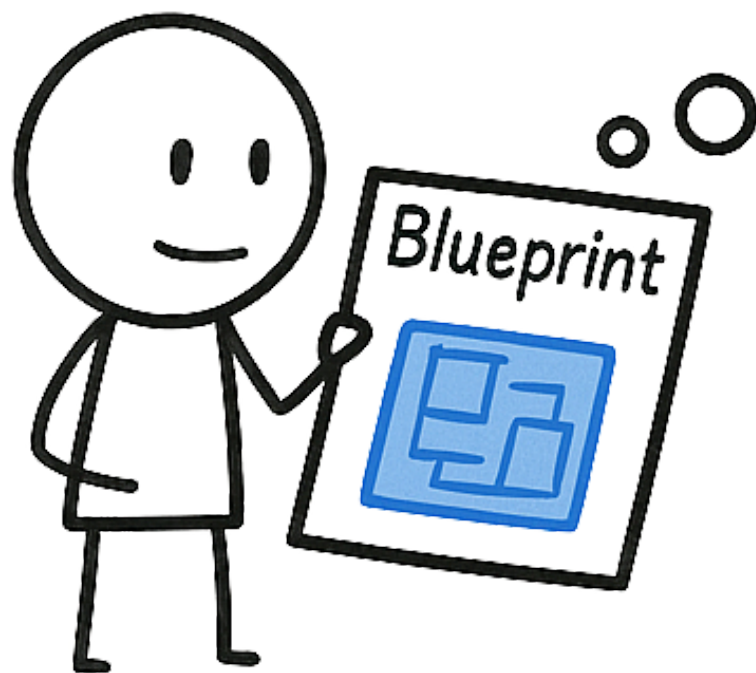
- Midjourney uses advanced Diffusion Models to create its art.
- Recap: It starts with pure random noise (like static on a TV).
- Then, guided by your text prompt, it slowly and iteratively removes that noise, shaping it into the desired image



Your Prompt:

The AI's Blueprint

- Just like we learned in Day 6, the prompt is EVERYTHING!
- You describe *what* you want to see (subject, action). *@learn.machinelearning*
- Then, guided by your *t* should look (style, colors, lighting, medium, camera angles, artist influences)

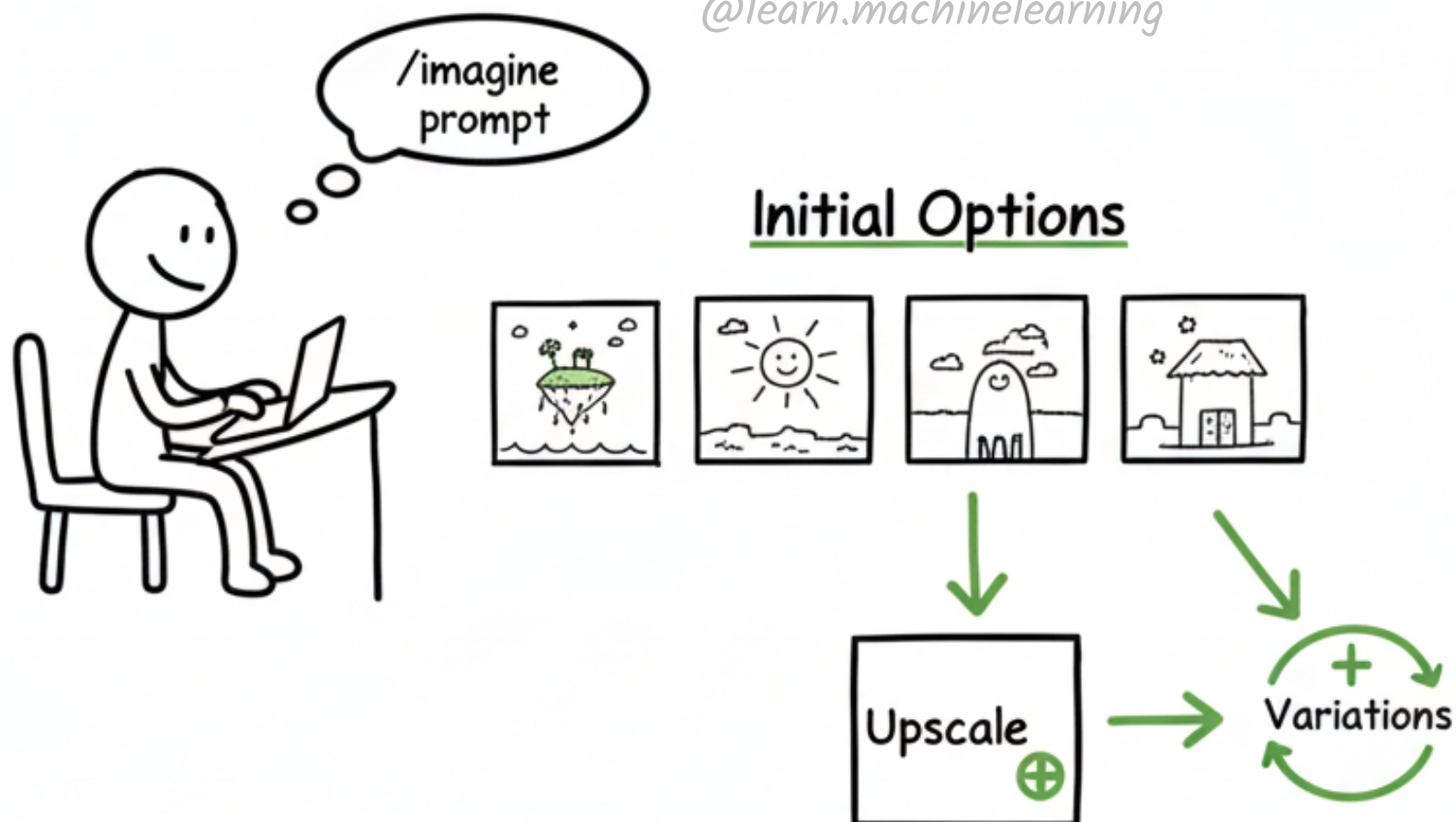


A majestic dragon,
flying over a futuristic
city, golden hour,
cinematic, highly
detailed, by Artgerm

The '/imagine' Command & Variations

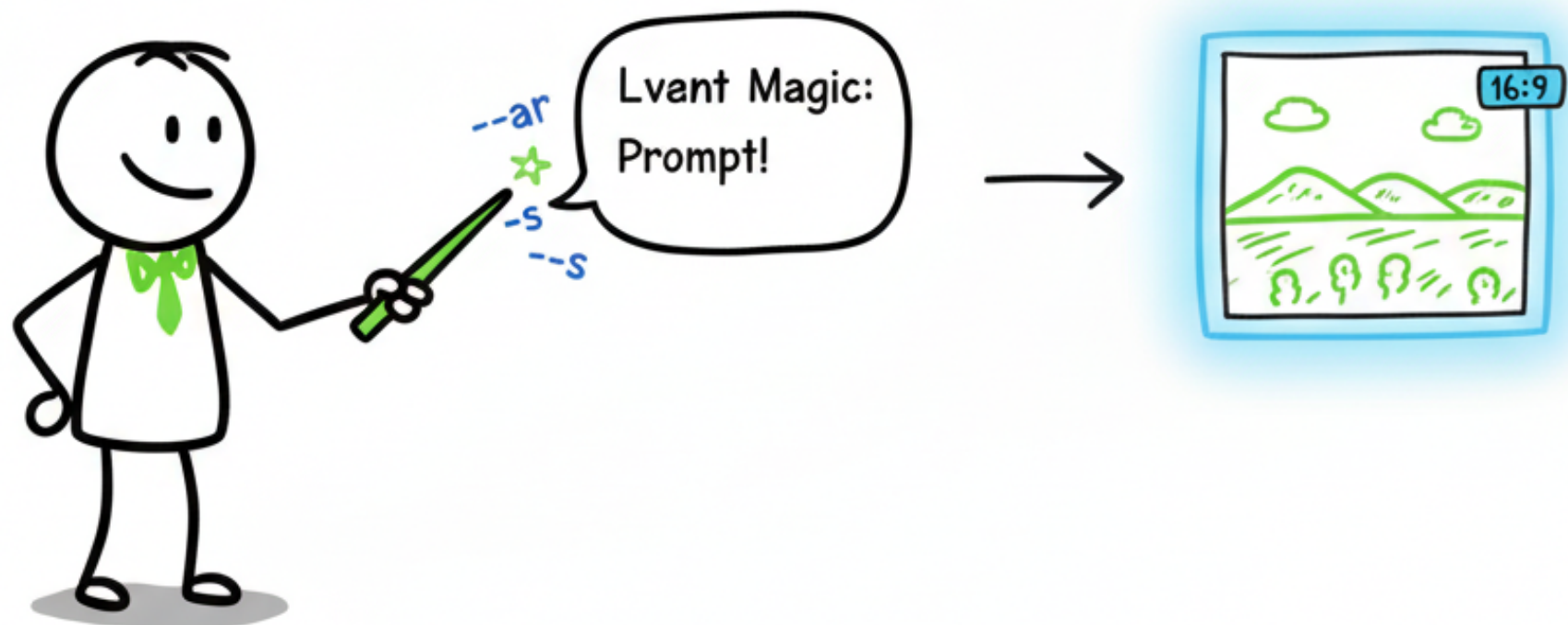
- You type /imagine followed by your prompt.
- Midjourney generates 4 initial options.
 - Can then pick one to upscale (make larger) or ask for variations based on a specific image.
- It's an iterative process of guiding AI to your vision.

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Advanced Magic: Parameters!

- You can add special "parameters" to your prompt for even more control:
- **--ar 16-9** (Aspect Ratio): Specify width vs, height.
- **--stylize 500** (Stylization): How strongly Midjourney's aesthetic applies.
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- **--v 5.2** (Version): Use a specific version of the model.
- **--seed 123** (Seed): Reproduce of a past image.



Day 9 Takeaway: Your Imagination, Unocked!

Midjourney (and other text-to-image AIs) transforms simple text into breathtaking visuals by combining powerful Diffusion Models with your creative guidance through prompts.

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It truly makes
anyone an artist!



**Next Up: Day 10:
Deep Dive into
ChATGPT: Tips,
Tricks & Plugins!**

What's craziest image you'd try to create with Midjourney? Share your prompt idea! ↓

Follow [@learn.machinelearning](https://twitter.com/learn.machinelearning) for the full series!



SAVE this guide to
unleashe your inner AI artist!

