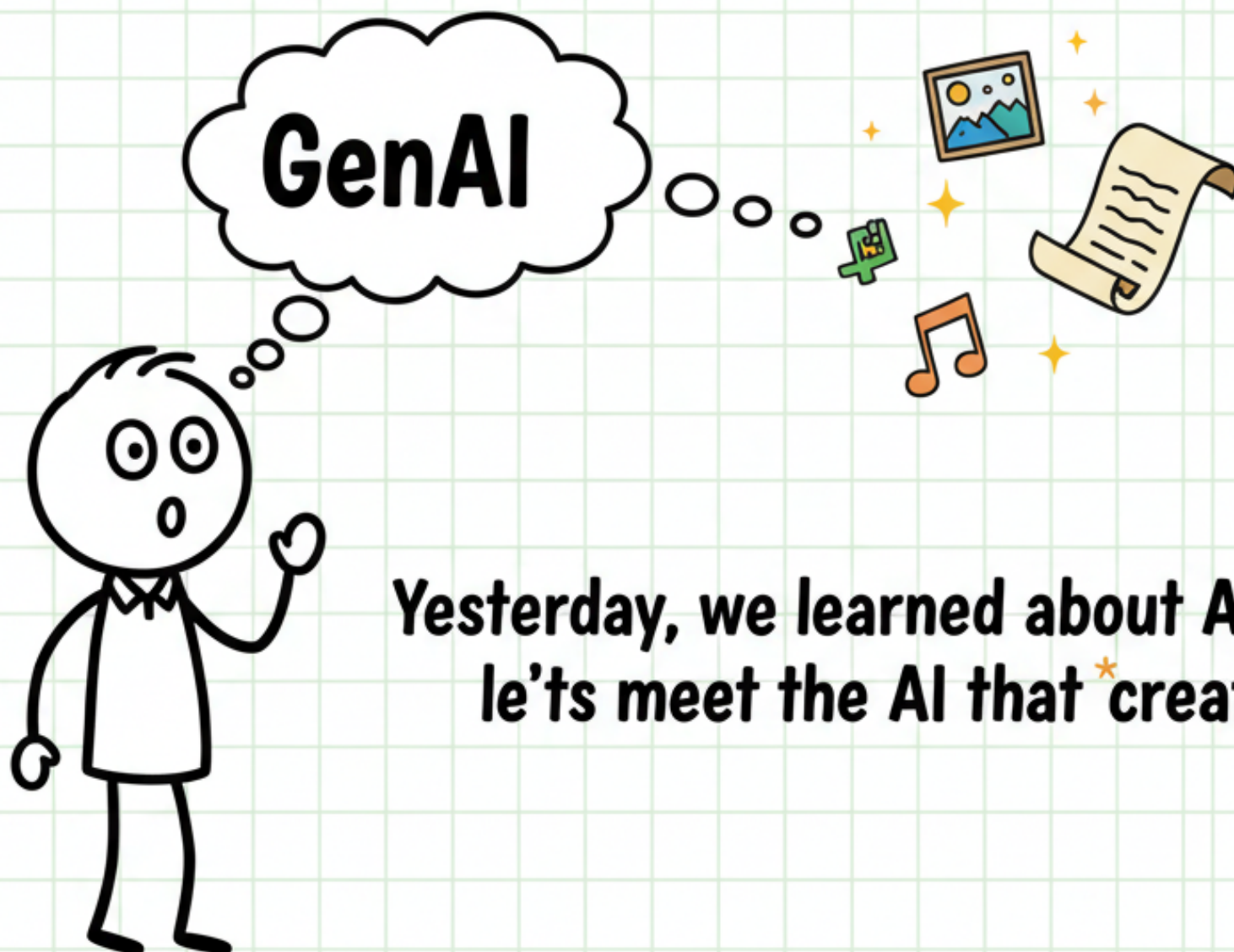


GENERATIVE AI SERIES: DAY 2

Unlocking Creativity: What is Generative AI?

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Yesterday, we learned about AI. Today
let's meet the AI that ^{*}creates! ✨



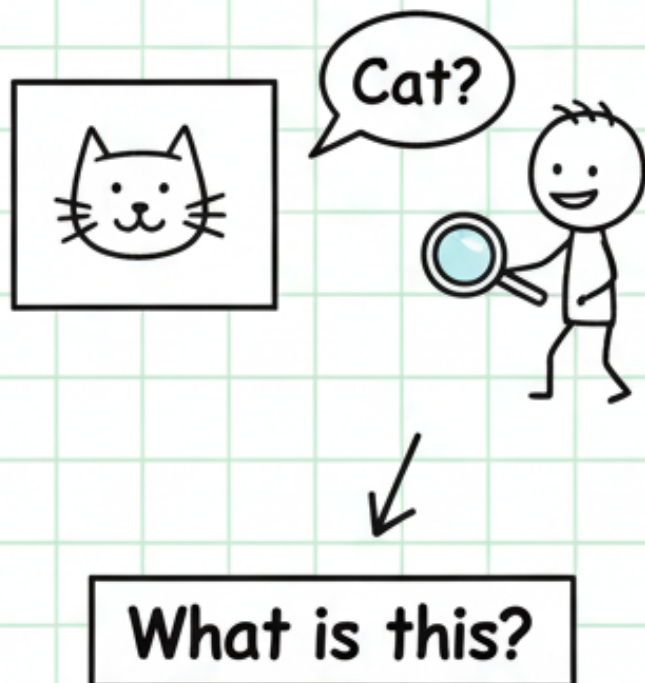
Generative AI Series: Day 2

Not Just Predicting, but PRODUCING!

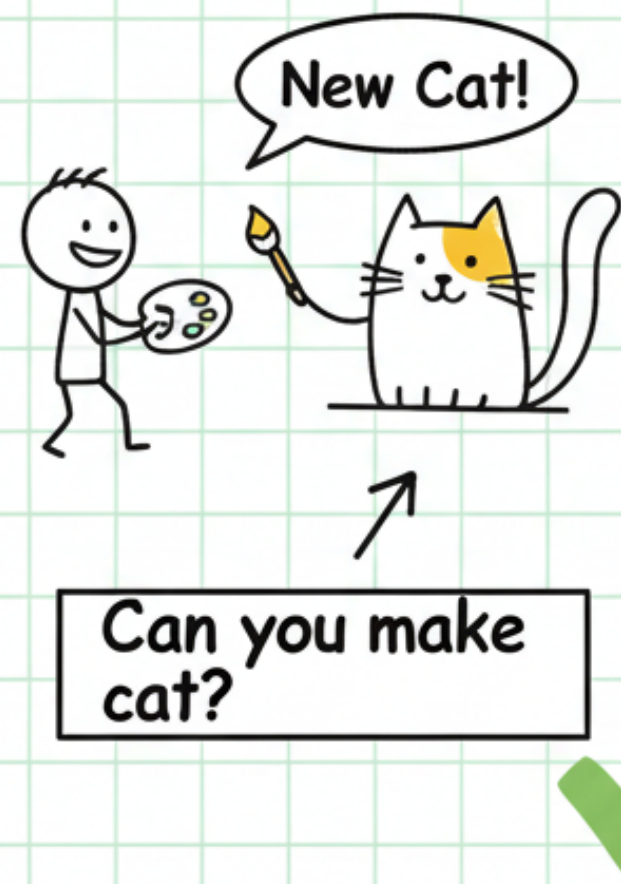
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- Remember how most AI **analyzes** data to predict or classify (e.g, Is this a cat or dog?)
- Generative AI goes a step further: it **generates** generates brand new, original content!

Discriminative AI



Generative AI

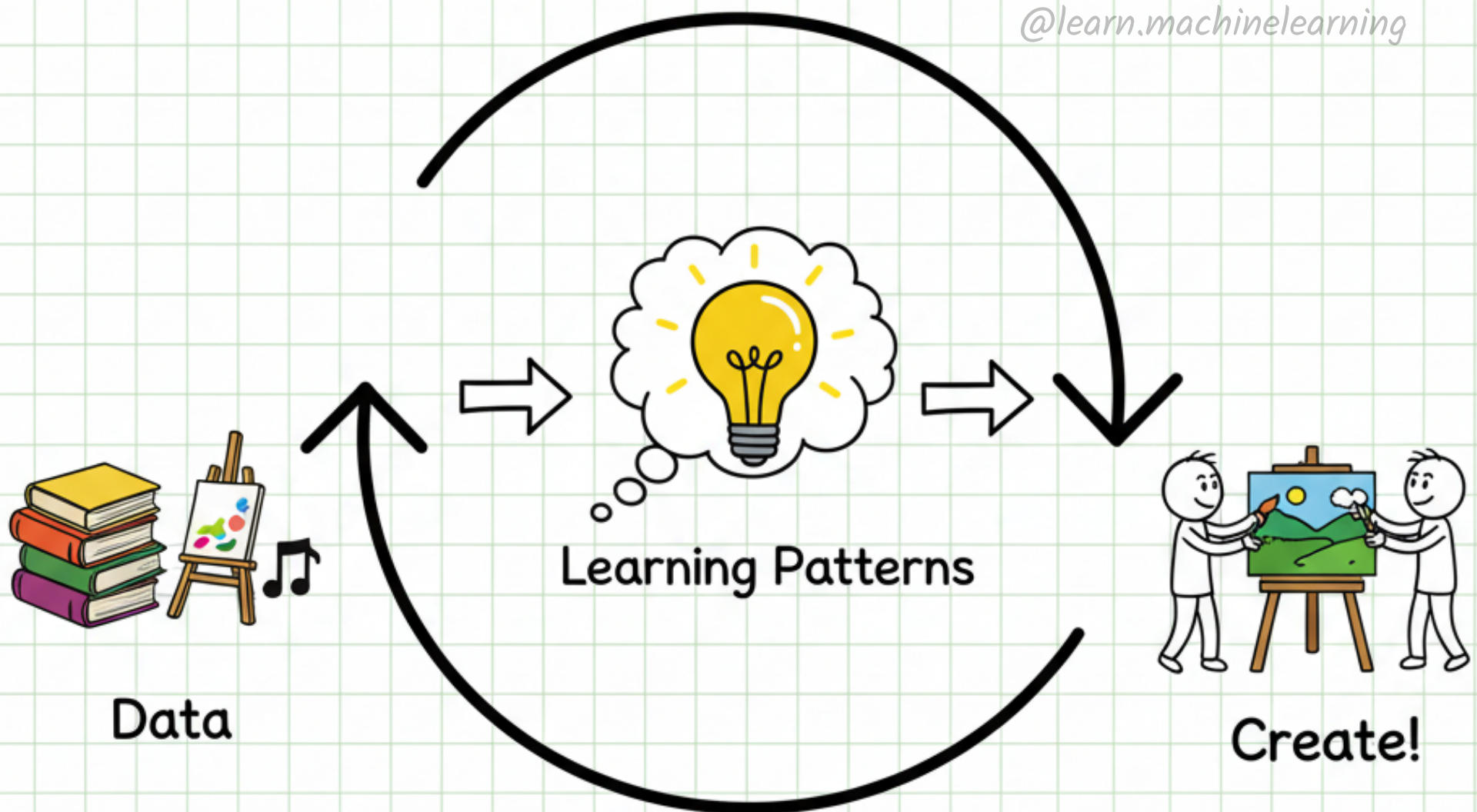


Generative AI Series: Day 2

How Does It Make NEW Stuff?

Generative AI learns from *tons* existing data (images, text, music). It just copy. It understands the underlying patterns, styles, and patterns, and structures. Then, it uses this 'knowledge' to create something totally unique, but *belivable*.

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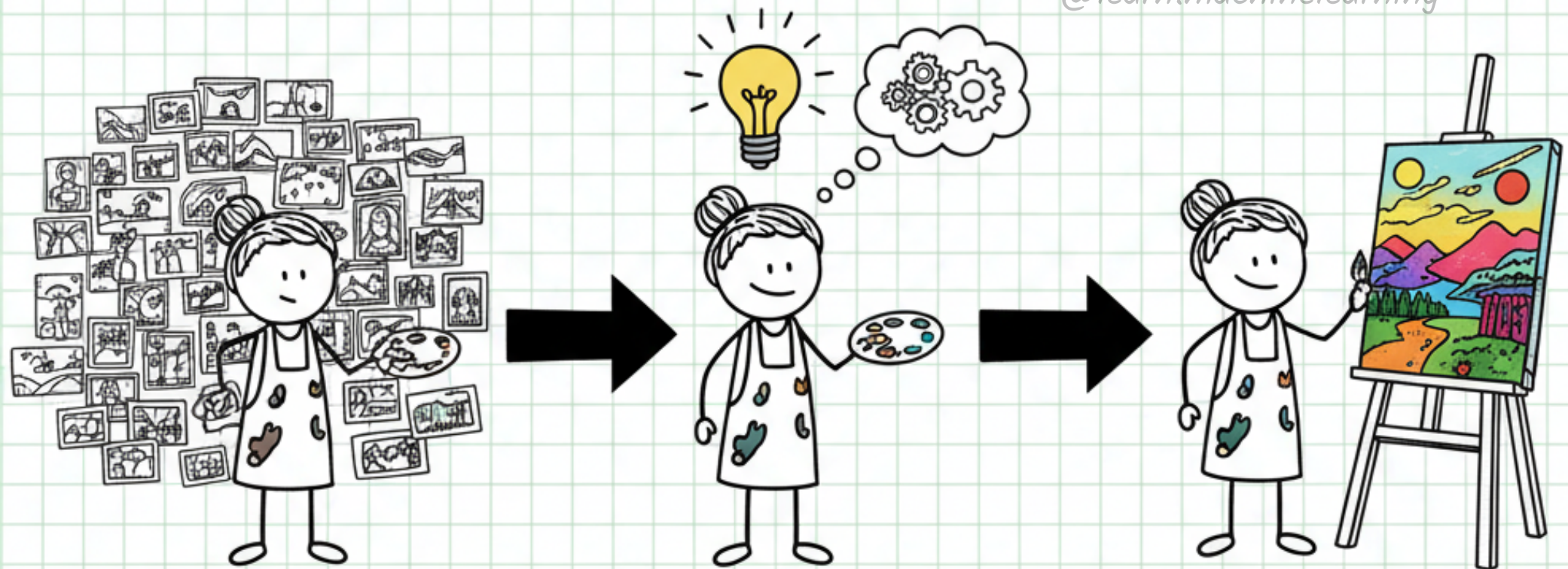


Generative AI Series: Day 2

It's Like a Creative Apprenince!

Imagine an artist who studies thousands of paintings. They don't just copy. They learn **how** colors blend, **how** light falls, different styles work. Then, can create their own* masterpiece in a familiar style!
Generative AI does thies this, but with algorithms.

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Study Phase

Learning Patterns

**Create Own
Masteripeice!**

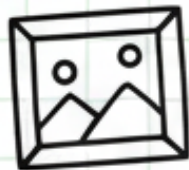


What Can GenAI Create For You?

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1. Images & Art

Realistic photos, fantasy landscapes, designs.



2. Text & Code

Emails, stories, scripts, programming code.



3. Music & Audio

New songs, sound effects, voiceovers.



4. Video 3D Models

Animations, digital assets for games.



Generative AI Series: Day 2

Why is This a Big Deal?

The Game-Changer

1. Supercharges Creativity



Helps brainstorm, generate drafts, explore ideas

2. Automates Tedious Tasks



Content creation, design variations

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3. Hyper-Personalization



Tailors experiences & content at scale

4. New Possibilities



New forms of media & interaction



GENERATIVE AI SERIES: DAY 2

Day 2 Takeaway: Athat Dreams & Builds!

Generative AI empowers machines to create original content by understalding underlving patterns, opening the endless possibiities of innovation and creativity.

NEXT UP: DAY 3

What is GANs - The “Art Battle” of AI!



Save this post to keep
up with the future of AI! ↓ ↓



Got questions?
COMMENT below! ↓



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