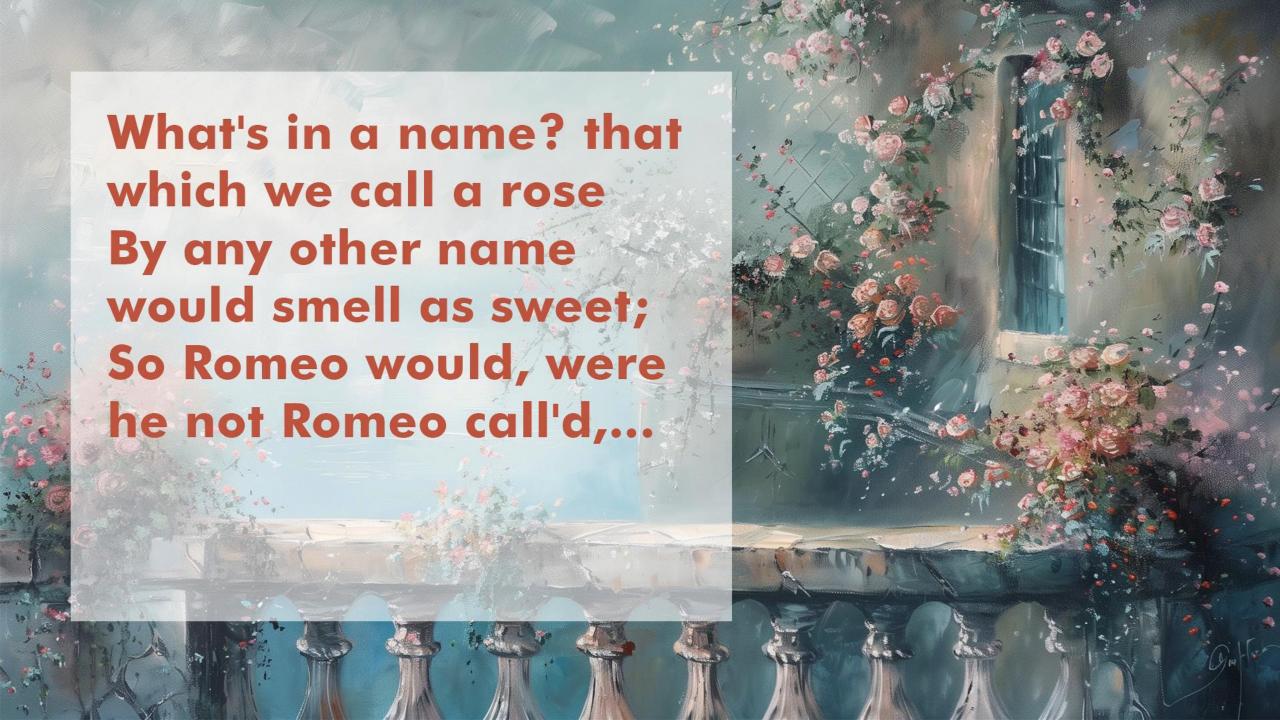
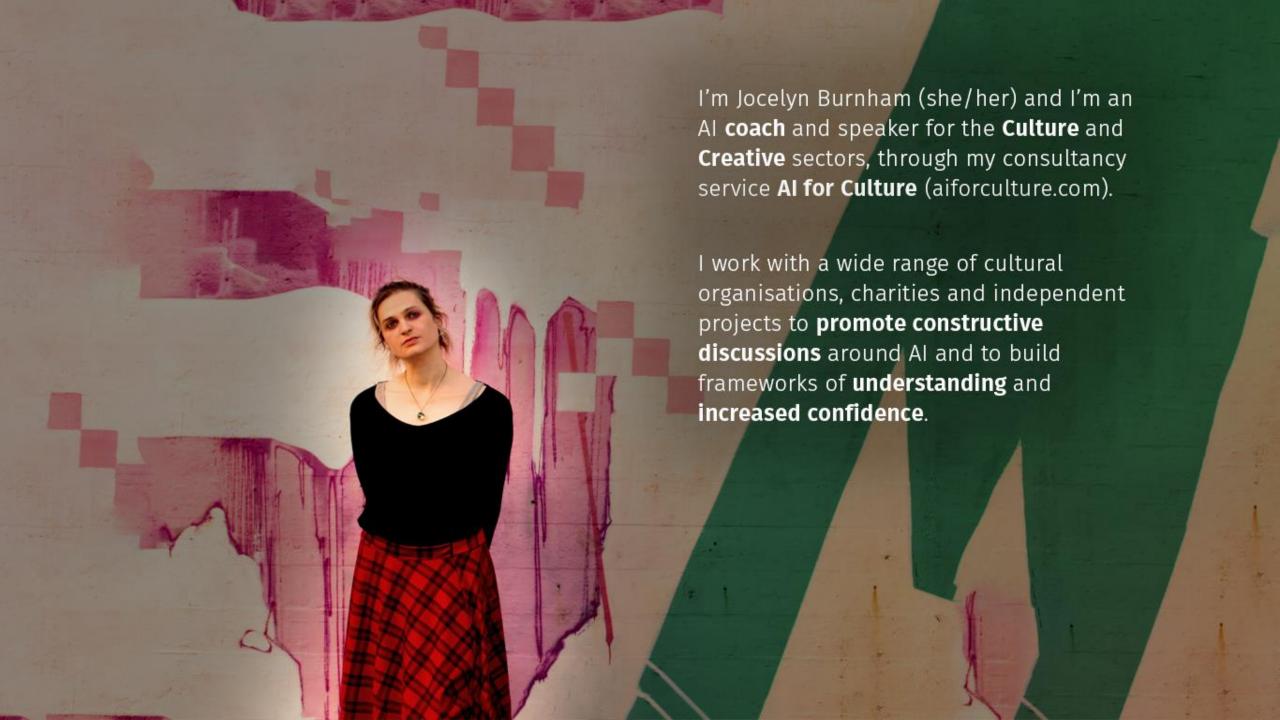


ARTIFICIAL INTELLIGENCE:

# LET'S EMBRACE PLAYFULNESS

JOCELYN BURNHAM | AIFORCULTURE.COM







<a href="https://openai.com/sora">https://openai.com/sora</a><a href="https://openai.com/sora">Text-to-video, promo video released Feb 2024.</a><a href="https://openai.com/sora">Currently this model isn't available to the public!</a>

















From **Talk To Pi** https://pi.ai/talk





# So... why are we talking about emotion?

The conversation around AI right now can seem scary.

Fear or anxiety (even when rational) can be a block for learning or engaging with a subject.

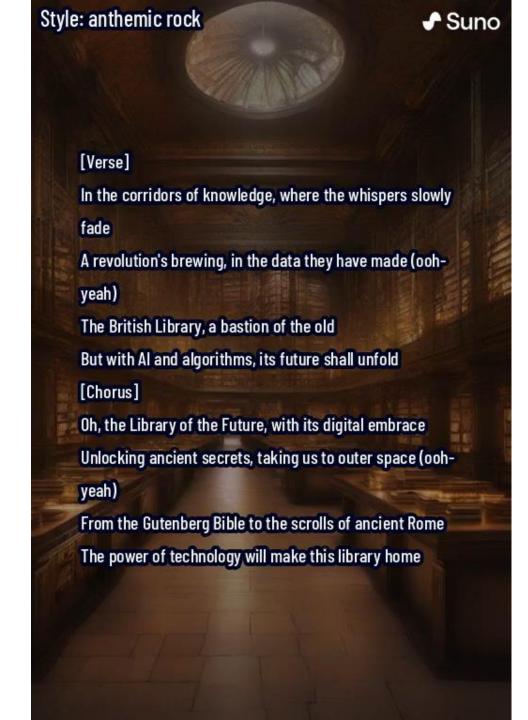
Al is going to be with us the rest of our careers. We have an opportunity to consciously create a productive mindset now which can continue to benefit us.

There are many ways we can do this, and we'll explore some of them in today's session.



# [Intro]





## **Prompt: Rock song about British Library and Al**

[Verse]

In the corridors of knowledge, where the whispers slowly fade

A revolution's brewing, in the data they have made (ooh-yeah)

The British Library, a bastion of the old But with AI and algorithms, its future shall unfold

## [Chorus]

Oh, the Library of the Future, with its digital embrace Unlocking ancient secrets, taking us to outer space (ooh-yeah)

From the Gutenberg Bible to the scrolls of ancient Rome

The power of technology will make this library home

I OFTEN FIND MYSELF DREAMING ABOUT WALKING THROUGH AIRPORTS.

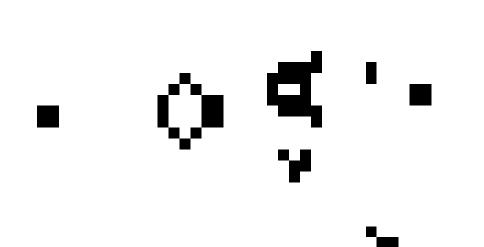












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# 'Conway's Game of Life' Created in 1970 by John Horton Conway



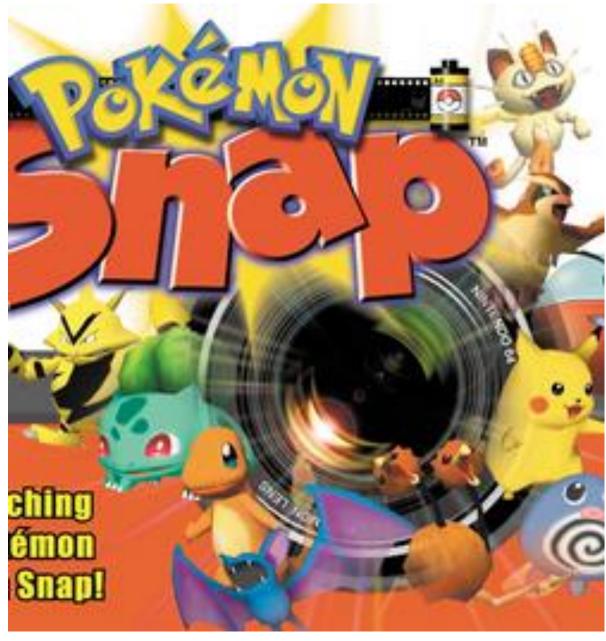
### Rules

- **1.Birth:** A dead cell with exactly three live neighbours becomes a live cell (reproduction).
- **2.Survival:** A live cell with two or three live neighbours stays alive (stasis).
- **3.Death:** A live cell with fewer than two live neighbours dies of underpopulation, and a live cell with more than three live neighbours dies of overpopulation.











## How can I help you today?

#### Write a spreadsheet formula

to convert a date to the weekday

#### Explain nostalgia

to a kindergartener

#### Compare storytelling techniques

in novels and in films

#### Write a Python script

to automate sending daily email reports



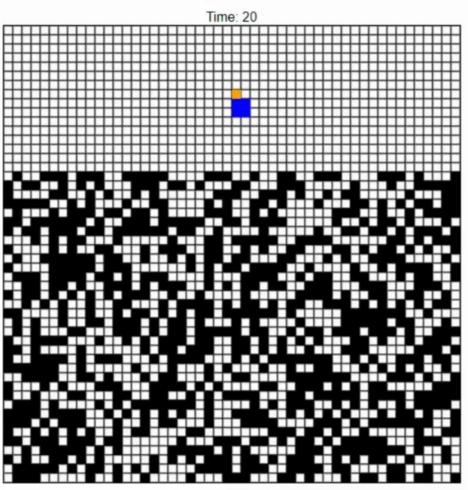
Message ChatGPT...





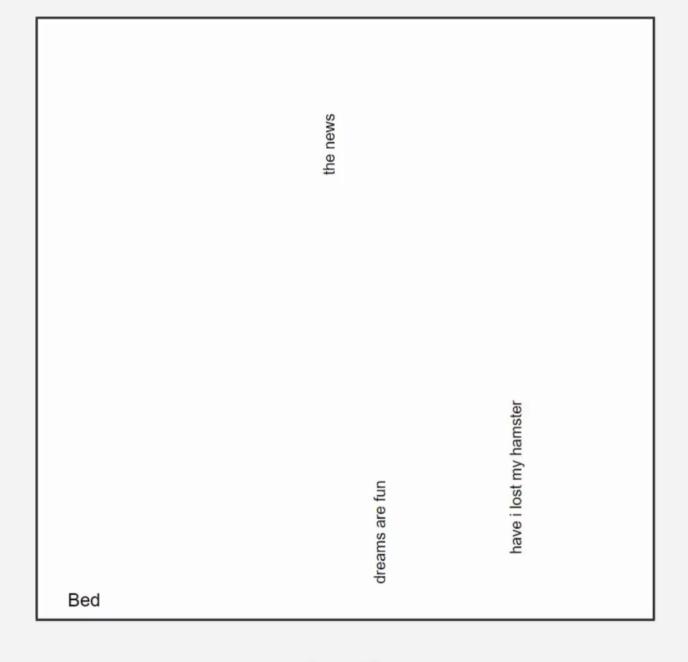
Photograph as many animals as you can in 20 seconds - but don't get eaten!

Move with arrows. Take pictures with spacebar



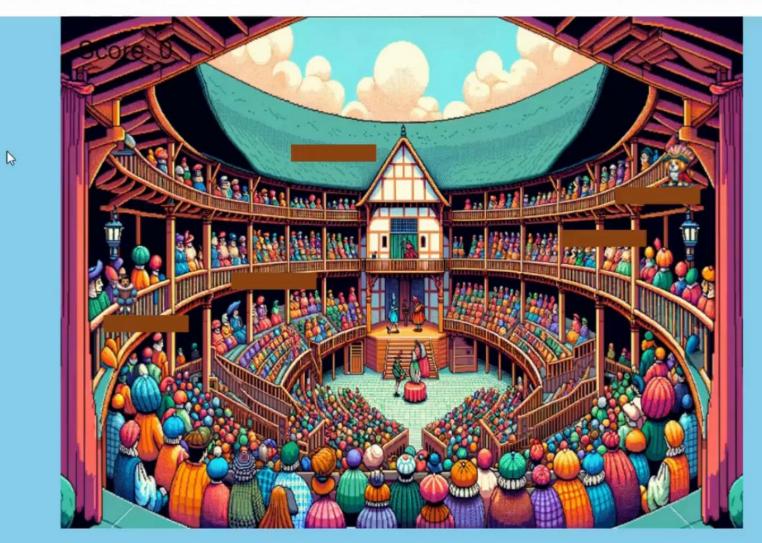
If you'd like to play Nature Snapper yourself, it's here <a href="https://lnkd.in/e\_U5zH6k">https://lnkd.in/e\_U5zH6k</a>

Start Game Reset



#### Play Music

drear and storm-engulfed night, Our Bard, dear Shakespeare, faced a fearsome plight. His faithful hound, by fear or fancy led, Had wande





#### You

We're going to simulate, as realistically as possible, that I am the President of the United States (President Jocelyn Burnham). It is the year 2024 and you must make this scenario as realistic as possible. You will present an issue and ask me how to respond, and you will simulate the most likely outcome. You will introduce an element of chance and will not only give me positive or negative outcomes, but the most realistic one based on your own understanding. Does that make sense?

#### ChatGPT

Understood, President Jocelyn Burnham. Let's proceed with the simulation.

#### Situation Brief:

It is the year 2024, and a significant cybersecurity threat has been identified. A sophisticated group of hackers, believed to be sponsored by a foreign government, has infiltrated the computer systems of several key U.S. infrastructure companies. This breach poses a risk to the electric grid, water supplies, and telecommunications networks across the nation.

#### **Immediate Concerns:**

- 1. National Security: The breach threatens to compromise the safety and well-being of the American public.
- 2. Economic Stability: Disruptions to critical infrastructure could lead to significant economic repercussions.
- 3. International Relations: The suspected involvement of a foreign government could escalate tensions and affect diplomatic relations.

#### Options for Response:

1. **Diplomatic Engagement:** Initiate back-chargel communications with the suspected nation to address the breach and demand cessation or hostile activities.



Message ChatGPT...





Let's play a game. Use only 6 emojis in a single string to represent a classic music album. You'll give me the 6 emojis, then a multiple choice of five different albums, and I'll need to guess which one is correct. Don't give me the correct answer until I guess, understand?

#### ChatGPT

Got it! Here's your emoji string:



And here are your multiple choice options:

- A) Abbey Road The Beatles
- B) The Dark Side of the Moon Pink Floyd
- C) Ziggy Stardust David Bowie
- D) Houses of the Holy Led Zeppelin
- E) A Night at the Opera Queen

Take your guess!

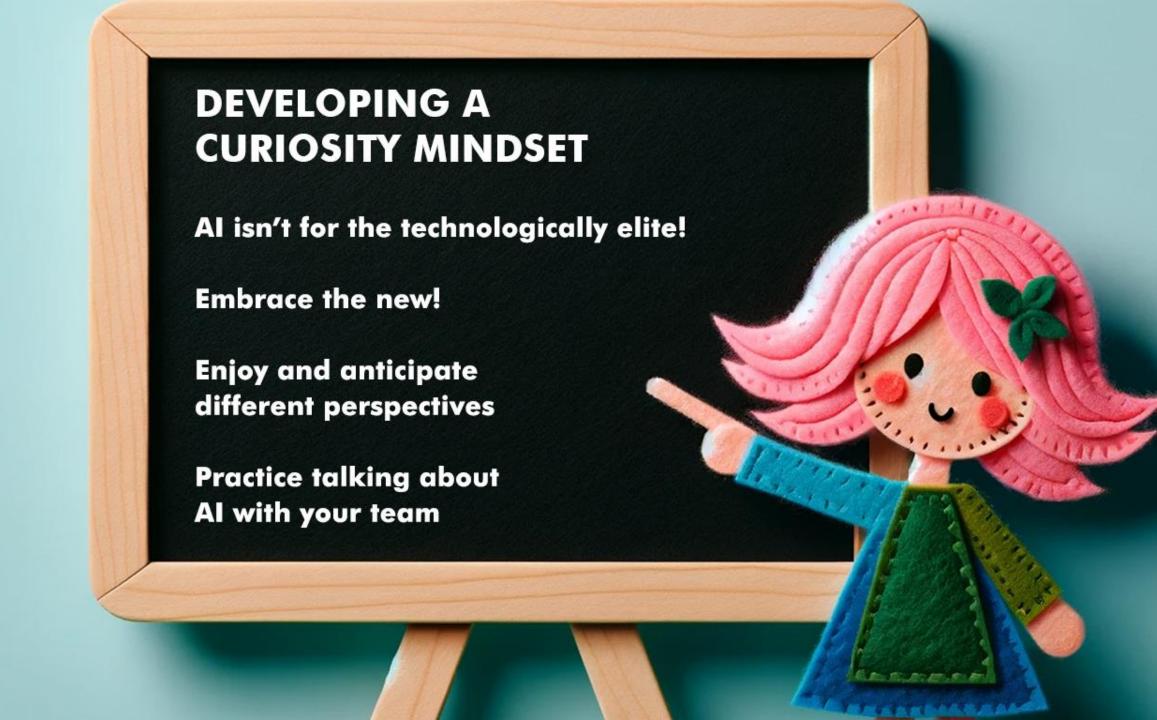


#### ChatGPT

Correct! The emoji string of A & GB represents "The Dark Side of the Moon" by Pink Floyd. Well done! Would you like to play another round, or is there something else you'd like to do?







# WHERE TO NOW?

# **Popular LLM Chatbots**

ChatGPT/GPT4

https://chat.openai.com

Claude

https://claude.ai

Gemini

https://gemini.google.com/app

Talk to Pi

https://pi.ai/talk

**Bing Chat** 

https://www.bing.com



## **Popular Image Generators**

Dall-E-3

https://openai.com/dall-e-3

Bing Image Creator (using Dall-E-3)

https://www.bing.com/create

Midjourney

https://www.midjourney.com

**Stable Diffusion** 

https://stablediffusionweb.com

Future Tools (Try out different tools for free)

https://www.futuretools.io/

Quality YouTube channels about developments

**Matt Wolf (AI News)** 

https://www.youtube.com/@mreflow

**AI Explained** 

https://www.youtube.com/@aiexplained-official

# A FINAL CALL TO BE PLAYFUL



# THANK YOU!

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