

How Poetry Can Help Us Make Better Games

Jordan Magnuson



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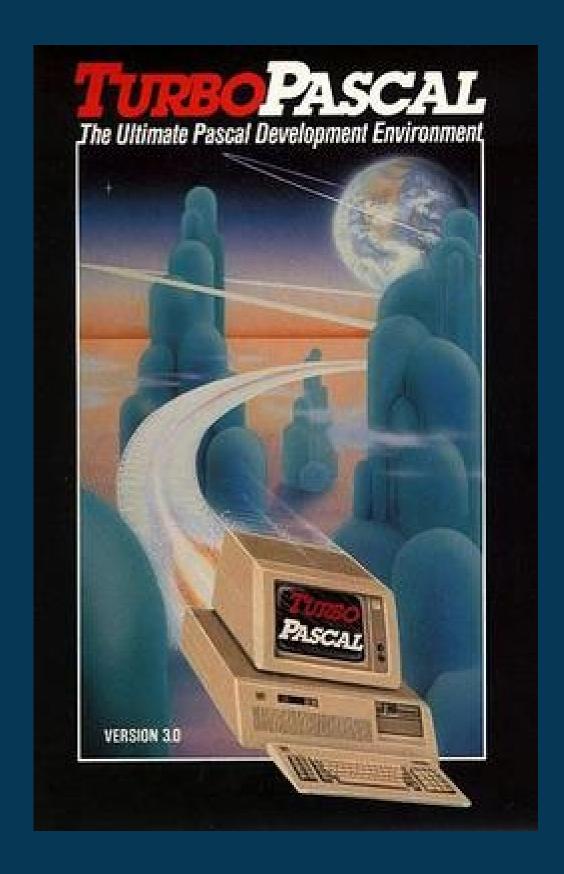
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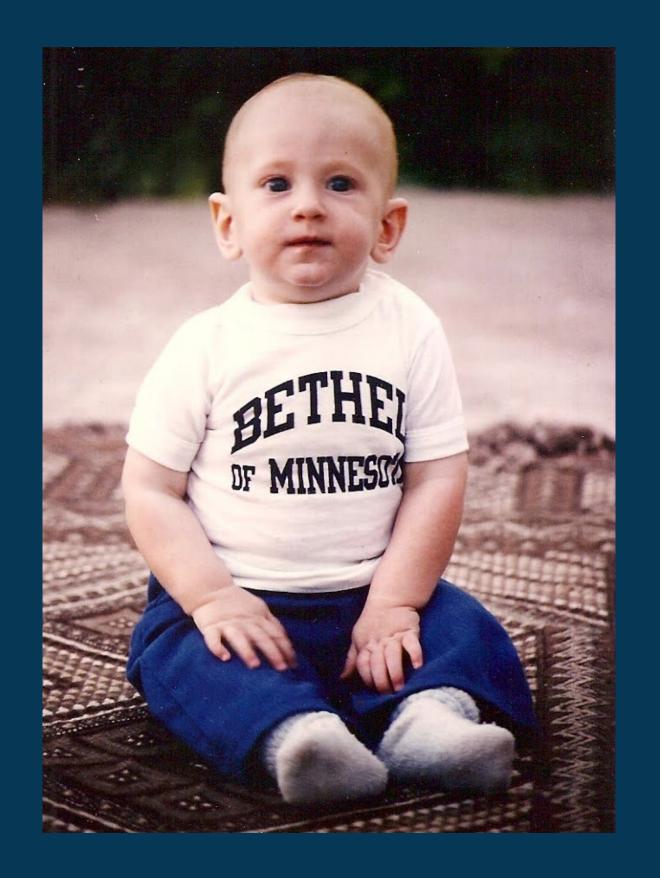
Notes

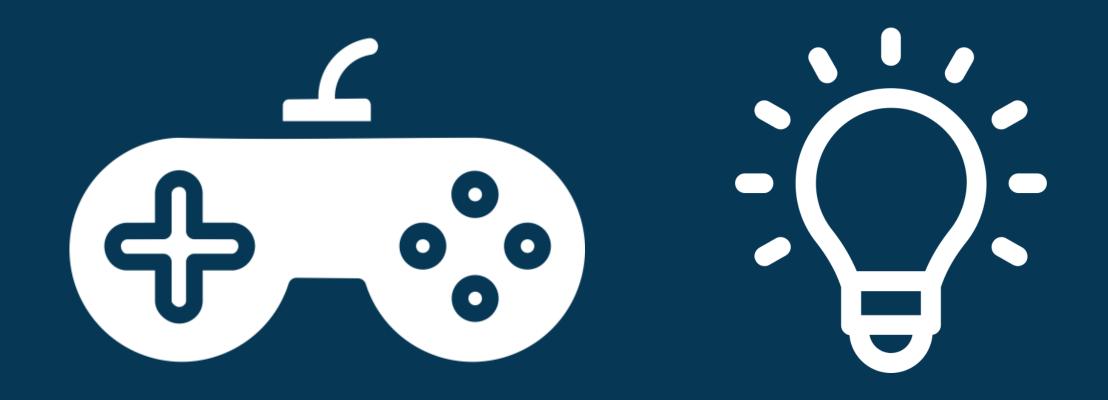
- 1. Talk will be available at the GDC Vault
- 2. Some spoilers for older games
- 3. Please silence your devices











Hadean Lands

By: Derek Yu On: December 1st, 2014



Andrew "Zarf" Plotkin is a well-known and influential figure in interactive fiction - on top of penning classic IF games like Spider & Web and Shade, he also developed the Blorb package format, GIx API, and Glulx virtual machine for making and playing them. His latest game, Hadean Lands, is four years in the making (following a successful Kickstarter) and is apparently one of the largest and most complex IF games to date, spanning 73,000 words of printable text and 170,000 words of logic (according to Andrew's twitter). In the game, you play a young alchemist who has awoken to find him or herself trapped in a crashed starship, armed only with your knowledge of alchemical rituals and whatever ingredients you can scrounge up on the ship.

I'll spoil some of the unique features of the game after the jump:

WELCOME TO TIGSOURCE

The Independent Gaming Source: A community of independent game developers and players.



TIE SOCIAL





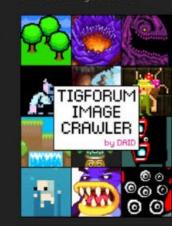




PULSE

TIE

TIGForums DevLog Magazine





SSD Virtual Servers



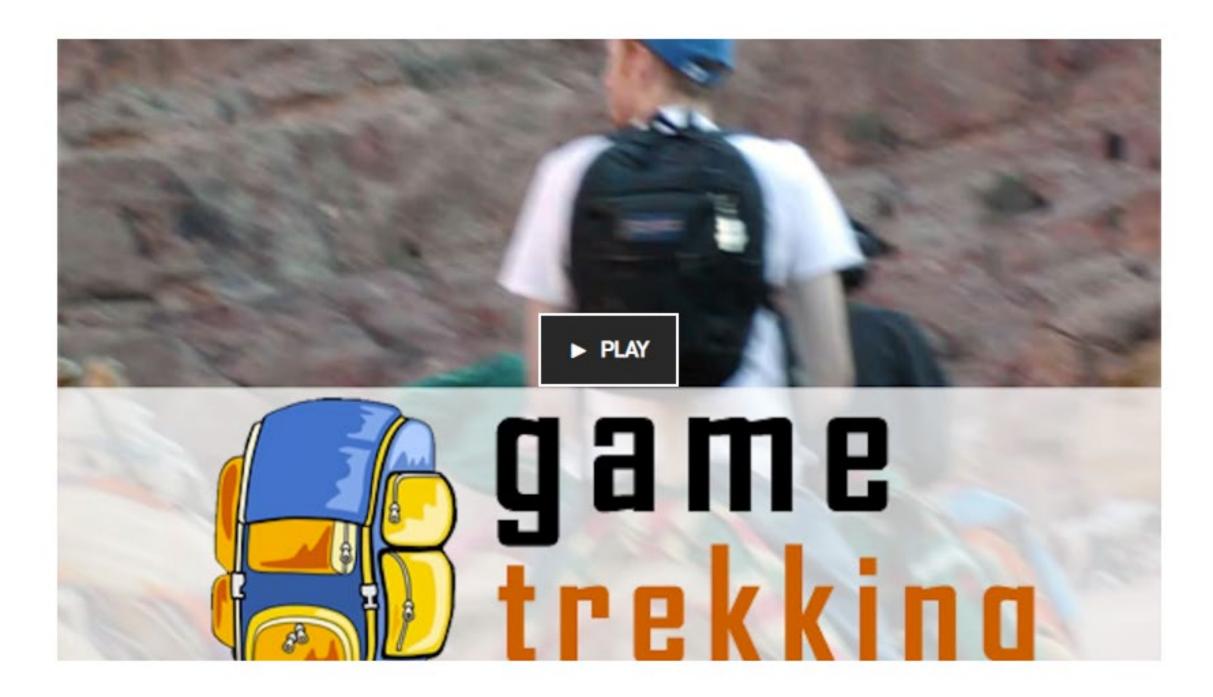






RECENT COMMENTS

https://kmswindows.com/ This Website Much more impress me.Office KMS Activator



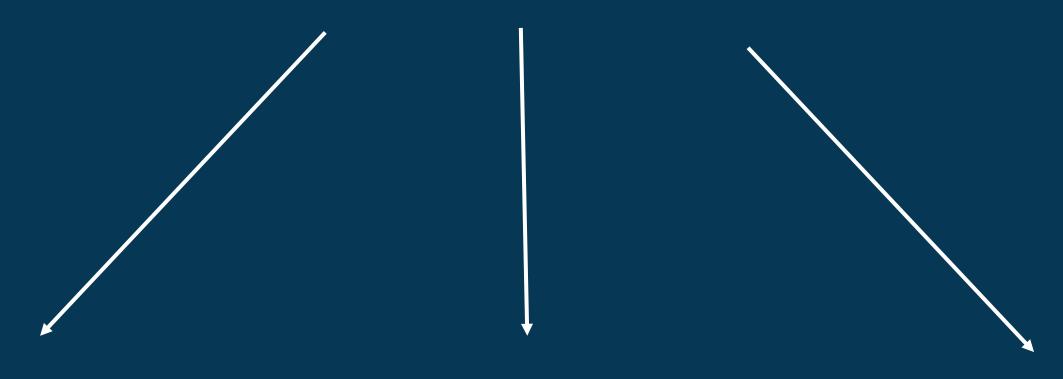
Game Trekking: computer games inspired by world travel







How can the basic building blocks of videogames be used to:



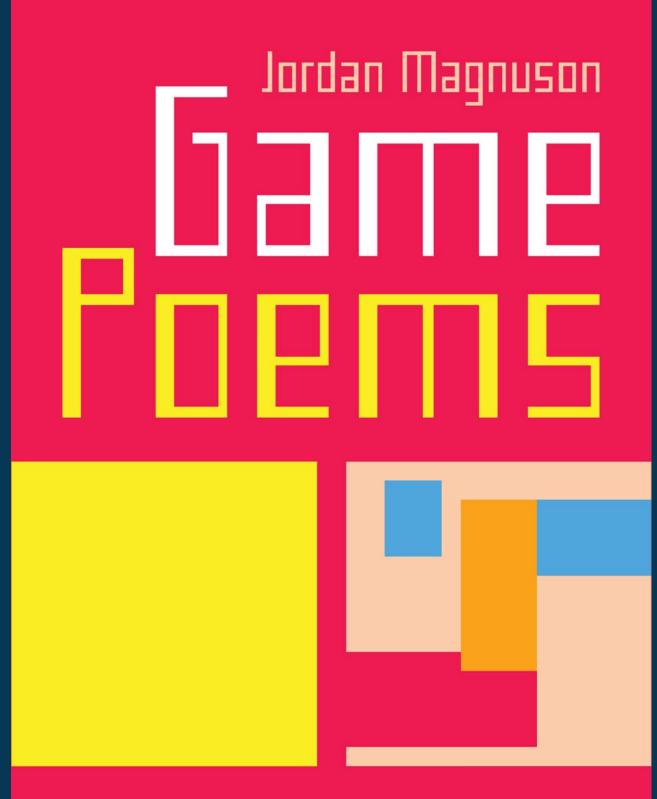
Craft meaning and impact?

Tackle difficult topics and subjective experiences?

Explore Unexpected Themesand Emotions?



Yes!



ปideogame Design as Lyric Practice

GamePoemsBook.com

How do we talk about making good videogames?

- 1. Narrative: telling good stories.
- 2. Gameplay: crafting fun, balanced gameplay.

What about tiny games that explore the loose ends of life?

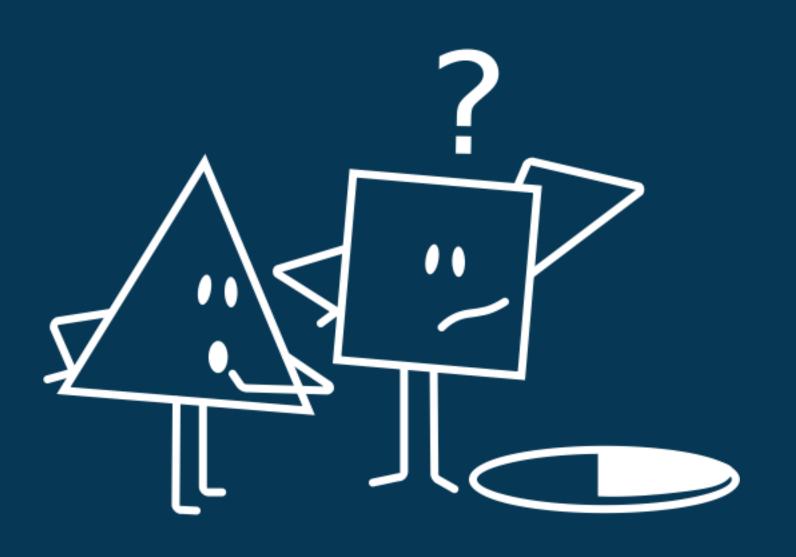




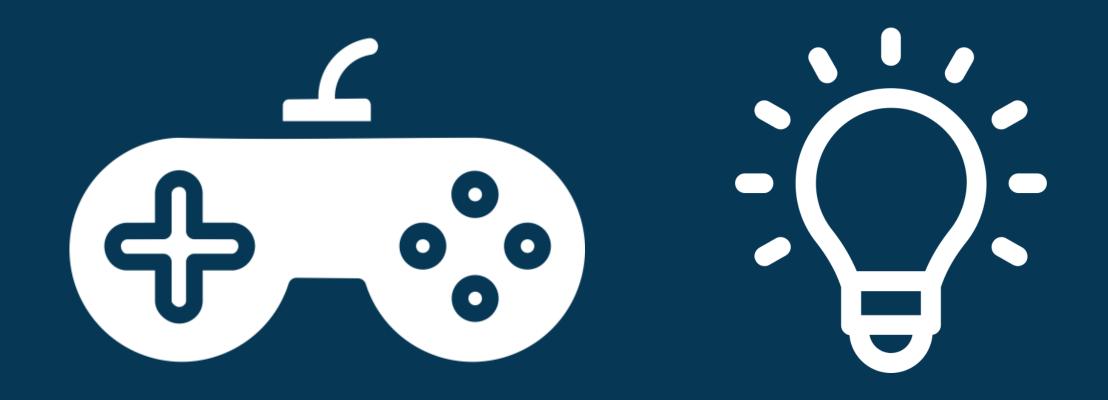
























Consider poetry

- 1. Intimate and personal
- 2. Subtle and complex emotions
- 3. Exploring beauty and meaning in moments
- 4. Slowing down and prompting reflection

What makes poetry powerful?



Poetry lifts the veil from the hidden beauty of the world, and makes familiar objects be as if they were not familiar.

—Percy Shelley



Lessons From Poetry

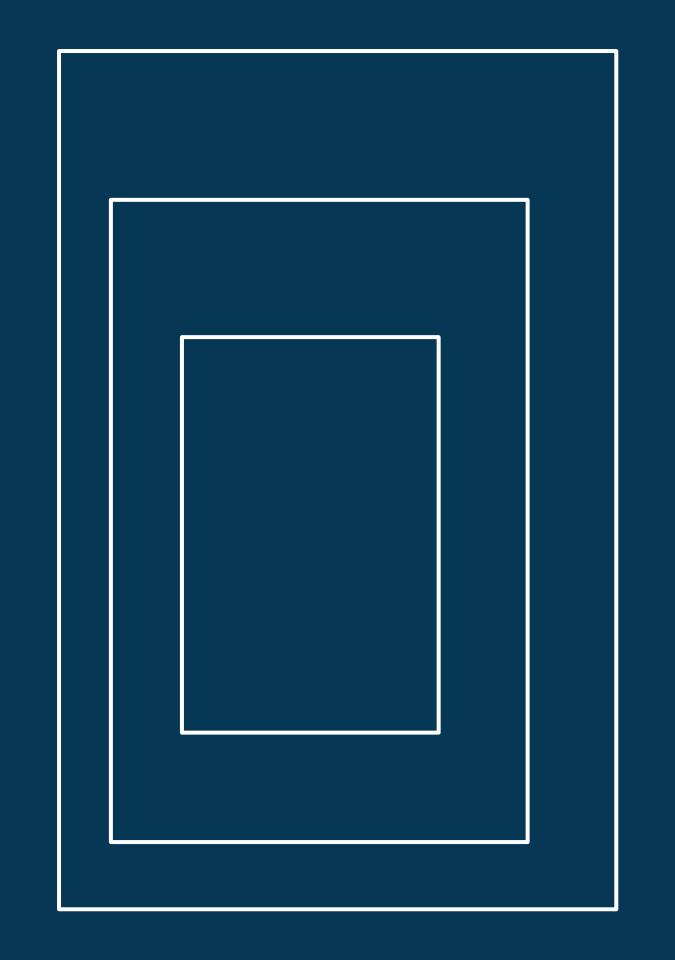
1. Strip away the inessential

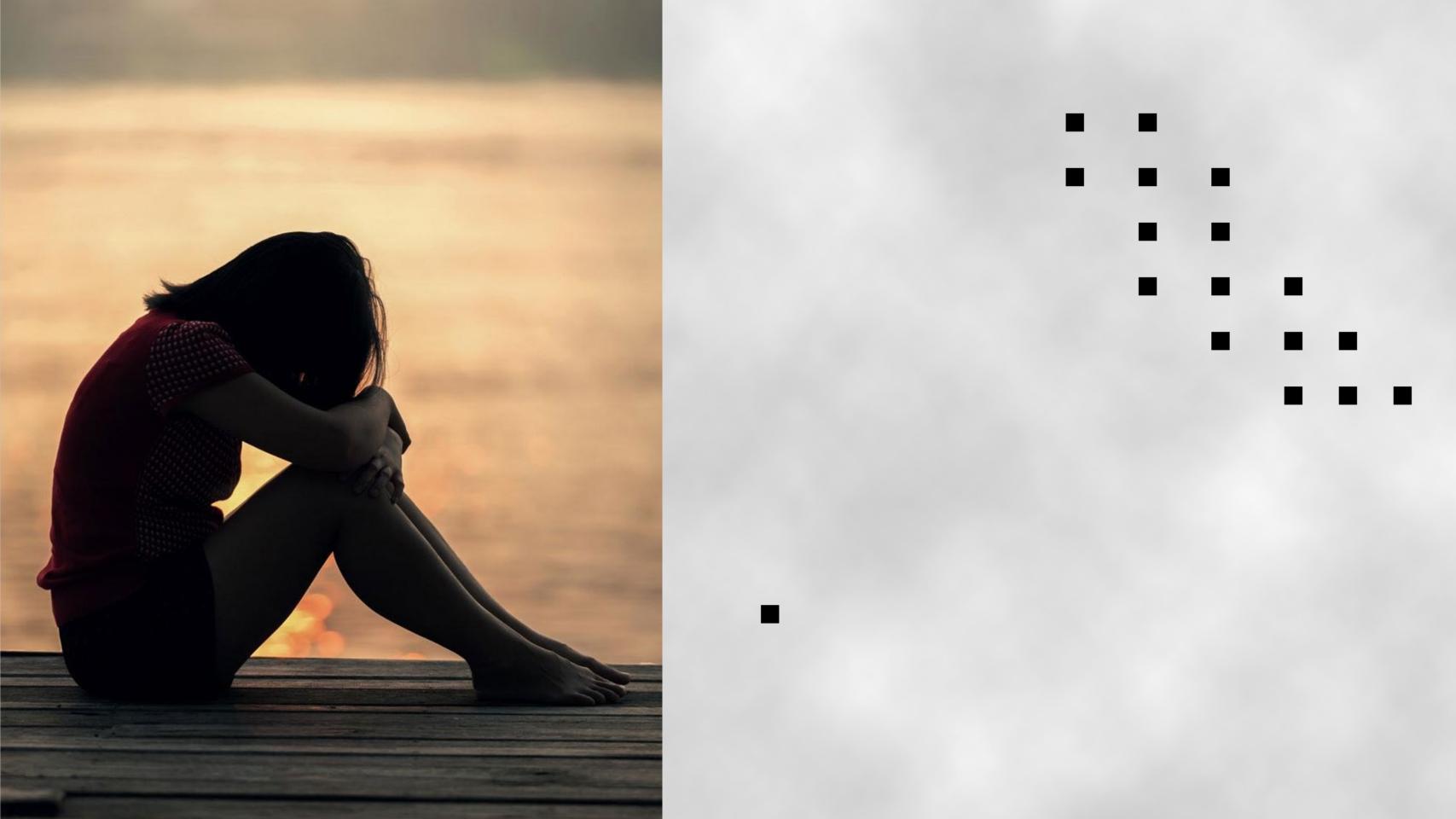




One of the things I love about Emily Dickinson is... the extreme compression of her poems, which strip away everything inessential, greatly magnifying the potency of each individual word.

-Marilynne Robinson











Strip away the inessential

Takeaway:

Expansive but sparse environments

→ Solitude and insignificance







Strip away the inessential

Takeaway:

Minimalism, sparse environments, simple mechanics

-- Focused emotional experience







Strip away the inessential

Takeaway:

Sharp focus on simple, personal elements

→ Beauty of the moment, contrast, pacing

Lessons From Poetry

1. Strip away the inessential

Lessons From Poetry

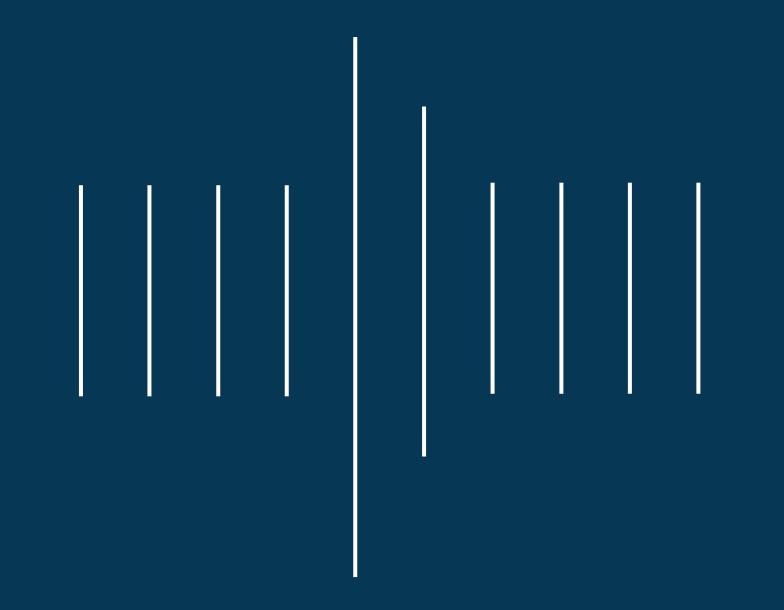
- 1. Strip away the inessential
- 2. Leverage poetic devices

Poetic Devices

- Rhythm
- Rhyme
- Line breaks
- Symbolism
- Etc.

The purpose of poetic devices

- Draw attention
- Prompt reflection
- Layer and heighten meaning

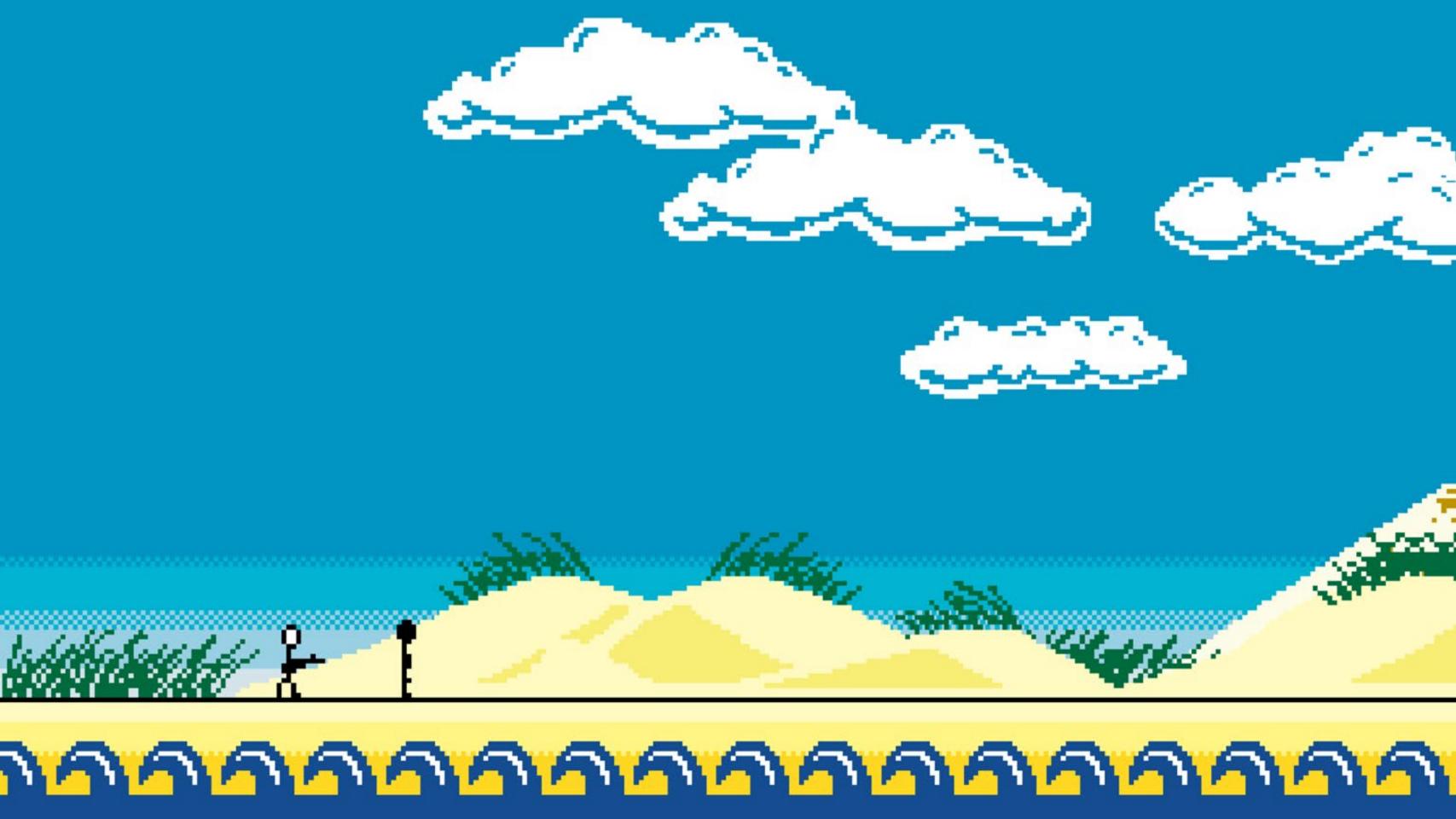






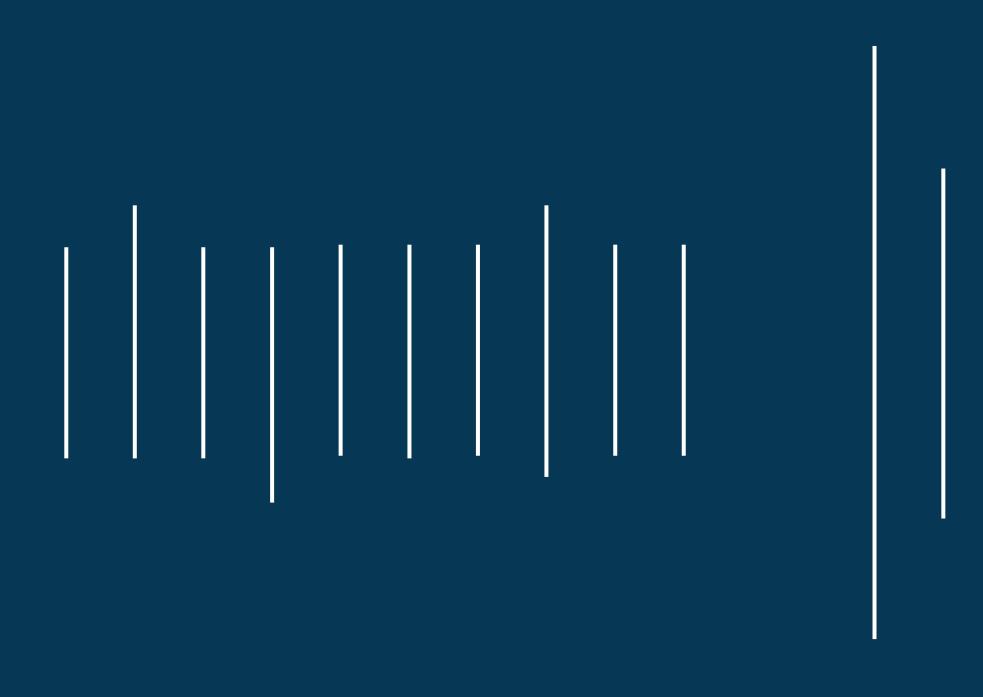


















Leverage poetic devices

Takeaway:

Line breaks / stanza breaks

→ Let the player breathe a little bit and appreciate the moment







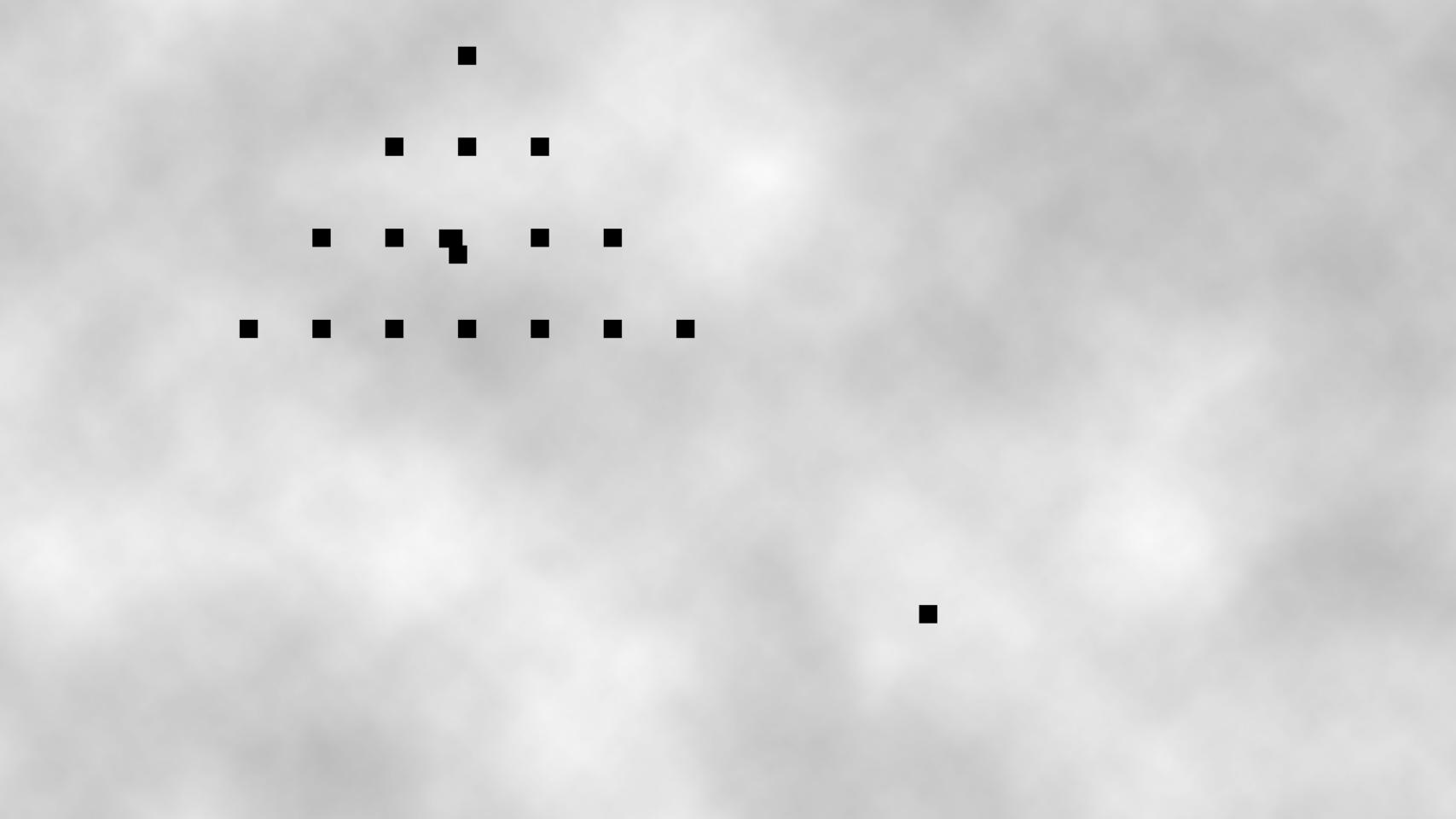


Leverage poetic devices

Takeaway:

Patterns and "rhymes"

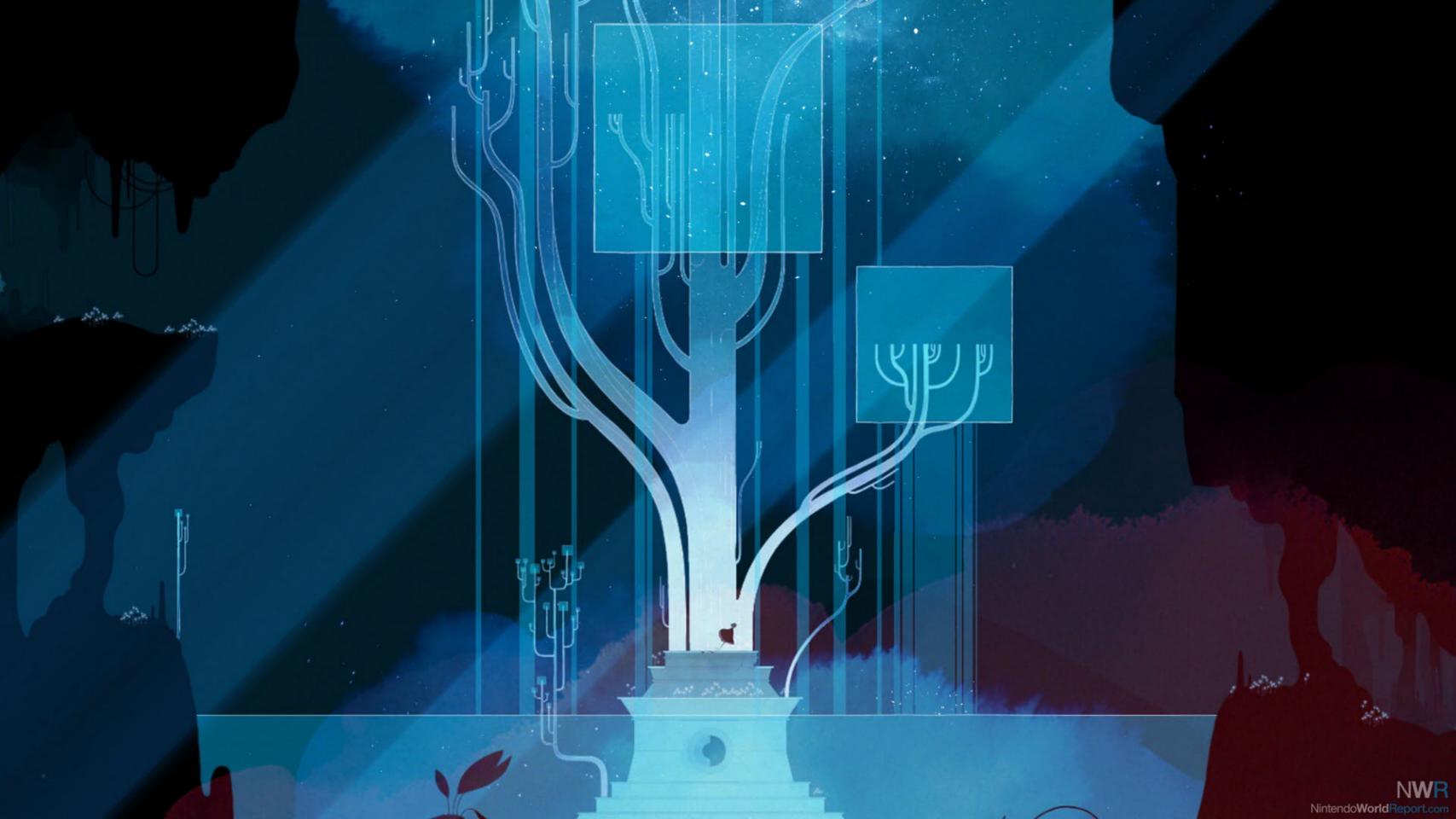
→ Wake the player up and reinforce the power of a particular moment.











Leverage poetic devices

Takeaway:

Explicit symbolism

→ enhance emotional and thematic progression, layer and heighten meaning.

- 1. Strip away the inessential
- 2. Leverage poetic devices

- 1. Strip away the inessential
- 2. Leverage poetic devices
- 3. Embrace ambiguity



A true haiku is a pebble thrown into the pool of the listener's mind, evoking associations out of the richness of [their own] memory. It invites the listener to participate...

—Alan Watts









Poetic effect ... is the capacity that a text displays for continuing to generate different readings, without ever being completely consumed.

—Umberto Eco



MAIN MENU

PLAY
HELP & OPTIONS
ACHIEVEMENTS
LEADERBOARDS
EXIT GAME



Embrace ambiguity

Takeaway:

Leave key moments open to interpretation

→ encourages players to think deeply and discuss theories.



Embrace ambiguity

Takeaway:

Leave room for moral ambiguity

→ Provokes thoughtfulness and emotional response



Embrace ambiguity

Takeaway:

Ambiguity in relationships and encounters

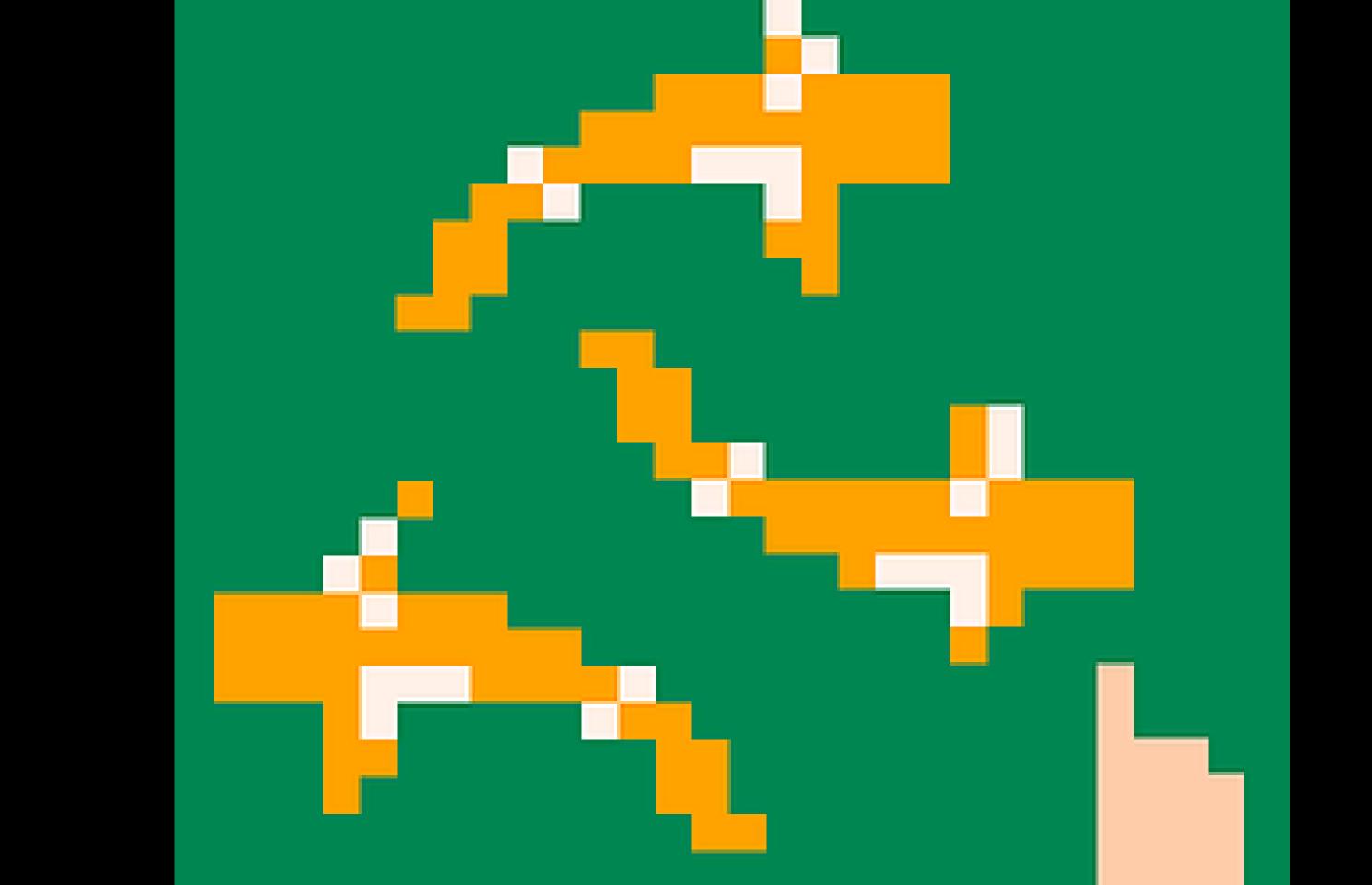
→ Depth and complex individual meaning

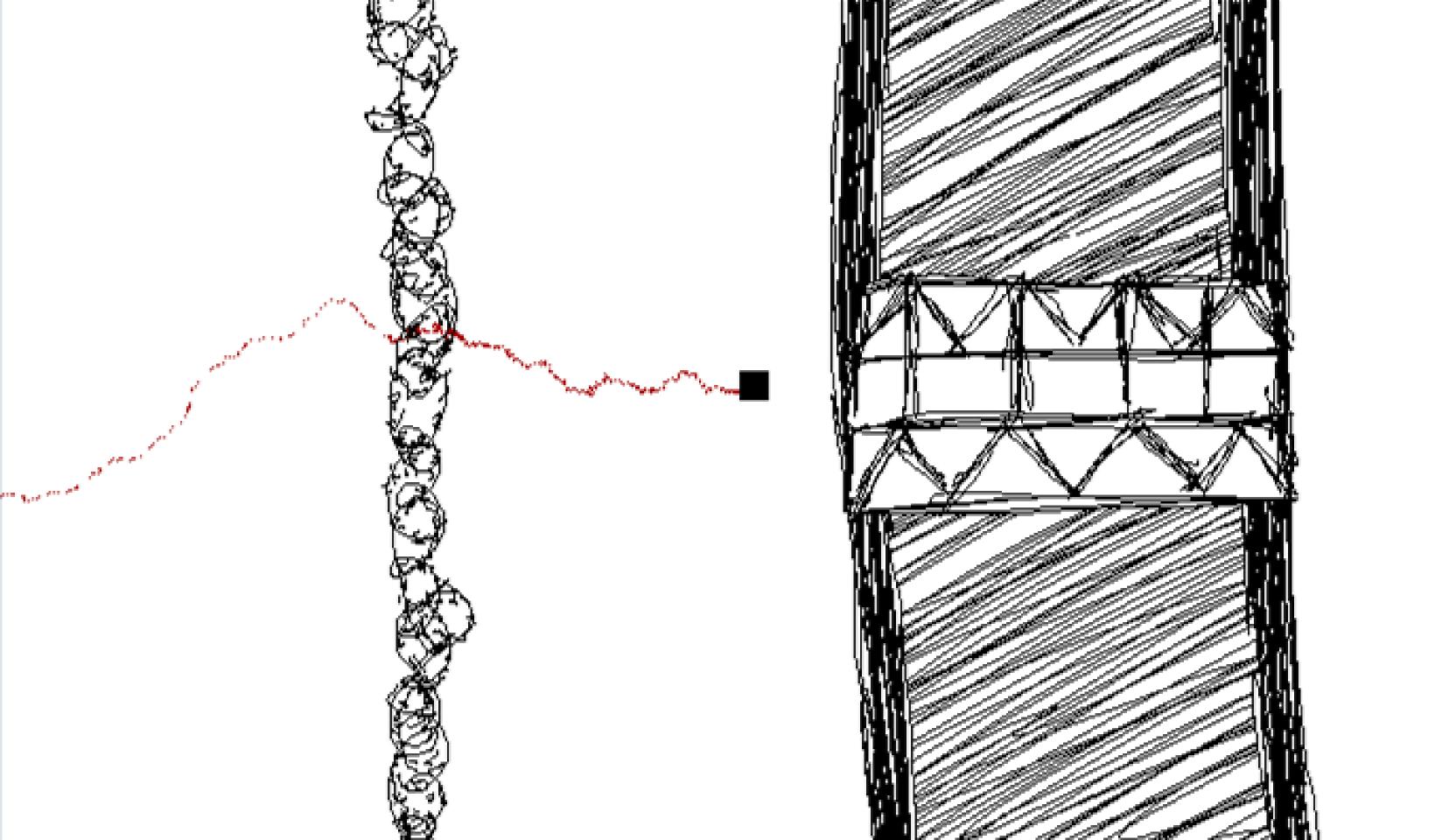
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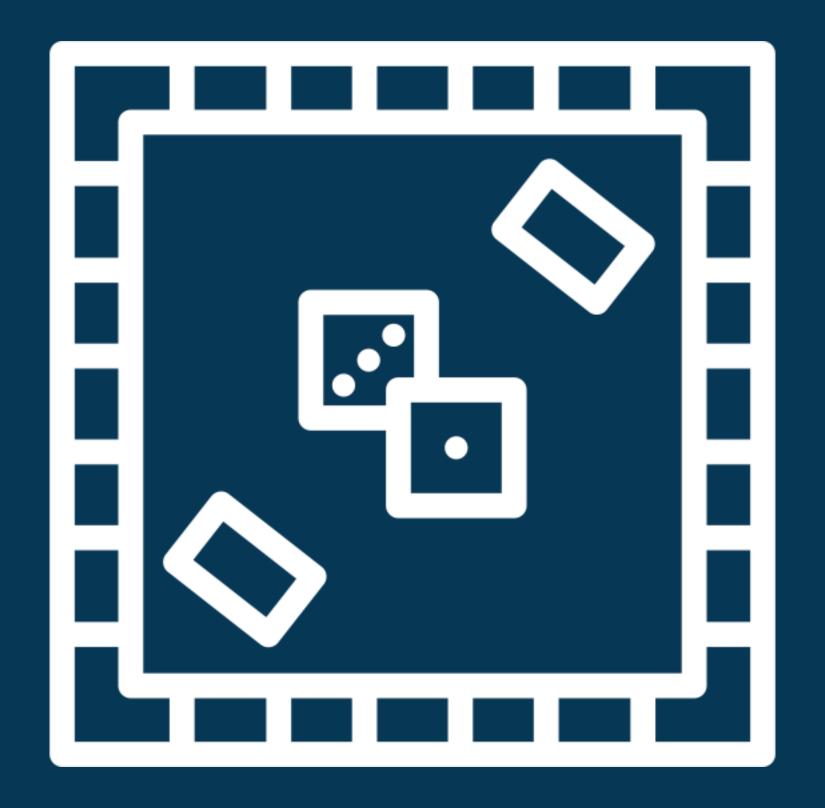
- 1. Strip away the inessential
- 2. Leverage poetic devices
- 3. Embrace ambiguity
- 4. Reimagine "fun gameplay"

Poetry offers a different perspective on "play"

... that can help us reimagine "fun"







MDA

(Mechanics / Dynamics / Aesthetics)



Balanced Fun = Assumed Design Goal



















Reimagine "fun gameplay"

Takeaway:

Don't limit yourself to perfectly balanced or traditional gameplay

→ Consider interesting asymmetry, interesting rhetoric, poetic resonance, etc.

Lessons From Poetry

- 1. Strip away the inessential
- 2. Leverage poetic devices
- 3. Embrace ambiguity
- 4. Reimagine "fun gameplay"

Lessons From Poetry

- 1. Strip away the inessential
- 2. Leverage poetic devices
- 3. Embrace ambiguity
- 4. Reimagine "fun gameplay"
- 5. Respect the poetic process



Once, when I was asked, 'What is the main thing a poet does?' I was inspired to answer, 'We wait.'

-Kathleen Norris



Poetry lifts the veil from the hidden beauty of the world, and makes familiar objects be as if they were not familiar.

—Percy Shelley









Respect the poetic process

Takeaway:

This might be hard in ways that you don't expect

→ Incorporate what you learn on the journey

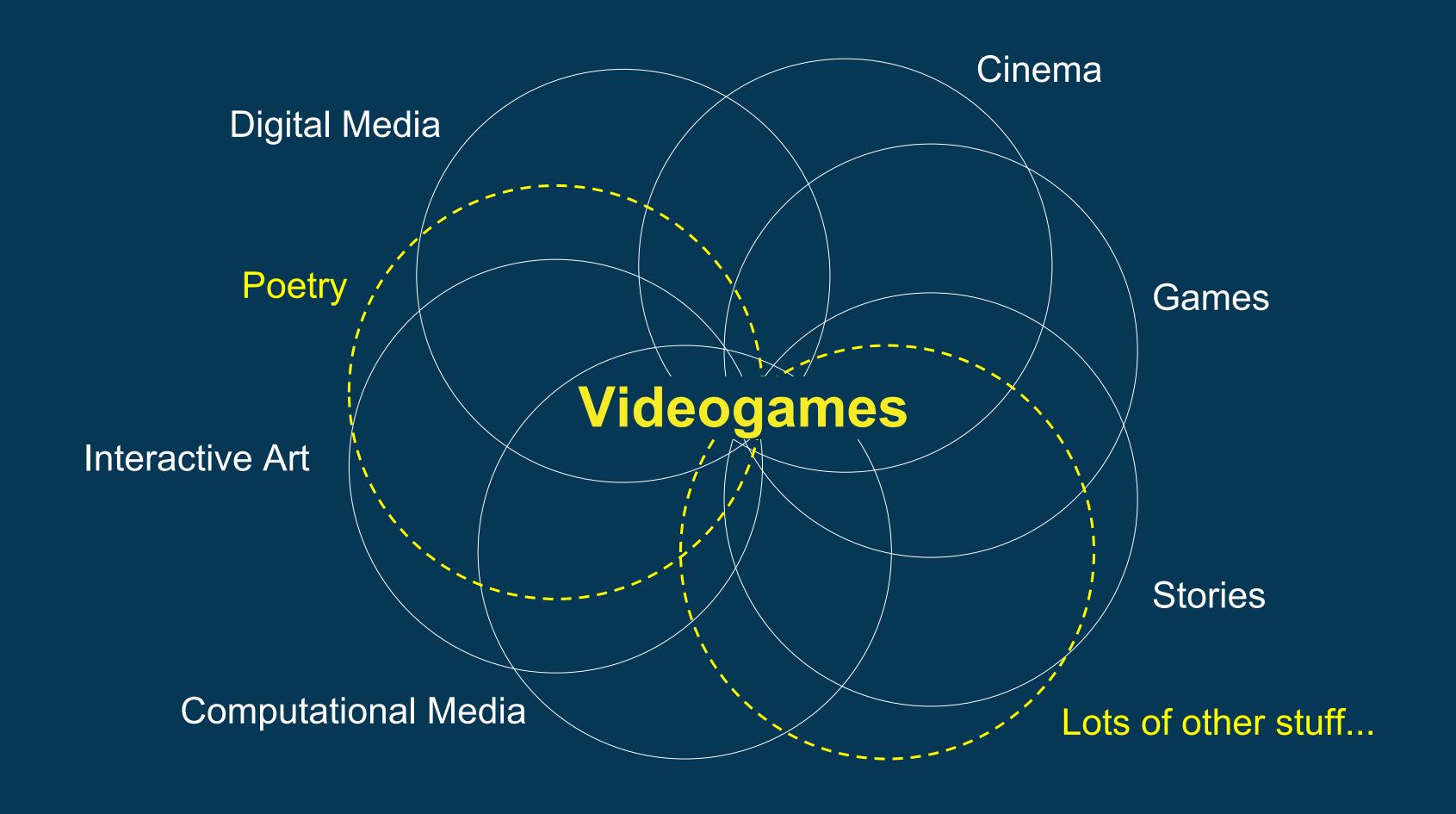
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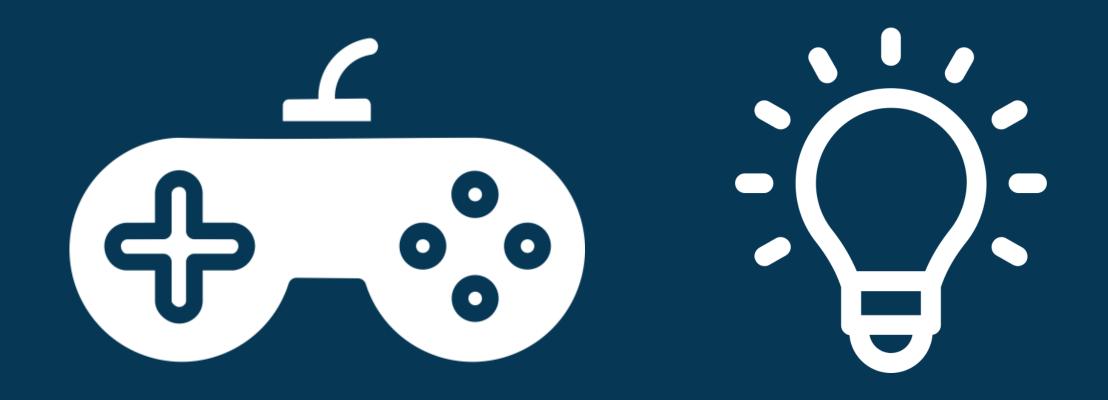


Videogames













The subtlety, elegance, and hunger of the human spirit is obvious everywhere in videogames, neither constrained by nor separable from the interactive components, bounding boxes, and digital assets that shelter them.

-Eavan Boland (adapted)

Thank You!

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