



2024 KronoMoon observance — Mon 25 Mar 07:00 UTC — over a town near you.

# Time Travel Lexicon

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**How to talk like a time traveler.**

## Many-Worlds Interpretation of Quantum Mechanics (MWI)

- Wikipedia: *The many-worlds interpretation (MWI) is an interpretation of quantum mechanics that asserts that the universal wavefunction is objectively real, and that there is no wave function collapse. This implies that all possible outcomes of quantum measurements are physically realized in some “world” or universe ...*

*... The many-worlds interpretation implies that there are most likely an uncountably infinite number of universes. It is one of a number of multiverse hypotheses in physics and philosophy. MWI views time as a many-branched tree, wherein every possible quantum outcome is realised. This is intended to resolve the measurement problem and thus some paradoxes of quantum theory, such as the EPR paradox and Schrödinger’s cat, since every possible outcome of a quantum event exists in its own universe.*

## Paradoxes of Time Travel

- The Paradoxes of Time Travel by David Lewis, 1975 (pdf)
- Paradoxes of Time Travel by Ryan Wasserman, 2018 (The StoryGraph)
- Temporal Paradox (Wikipedia)
  - Time Travel
    - The grandfather paradox
    - Ontological paradox
  - Temporal paradox
    - Causal loop
    - Grandfather paradox
    - Fermi paradox
    - Newcomb’s paradox
    - Philosophical analysis
    - General relativity
    - Quantum physics
  - Causal loop
  - Newcomb’s paradox
  - (h6 medium semi-bold)

## World line or Worldline

- Wikipedia: *The world line (or worldline) of an object is the path that an object traces in 4-dimensional spacetime. It is an important concept of modern physics, and particularly theoretical physics.*

## Wormhole

- Wikipedia: *A wormhole (Einstein-Rosen bridge) is a hypothetical structure connecting disparate points in spacetime, and is based on a special solution of the Einstein field equations. A wormhole can be visualized as a tunnel with two ends at separate points in spacetime (i.e., different locations,*

different points in time, or both). Wormholes are consistent with the general theory of relativity, but whether wormholes actually exist remains to be seen.

## Multiverse

- Wikipedia: *The multiverse* is the hypothetical set of multiple possible universes that comprise all of reality.

## Metaverse

- Wikipedia: *Metaverse* is the sum of all virtual spaces.
- Time Machine
- Krononaut or Chrononaut
- Krononautics or Chrononautics

## Time Travel Definition

- Wikipedia
  - *Time travel* is the concept of movement between certain points in time, analogous to movement between different points in space by an object or a person, typically with the use of a hypothetical device known as a time machine.
- Internet Encyclopedia of Philosophy
  - Time travel is commonly defined with *David Lewis'* definition:  
*An object time travels if and only if the difference between its departure and arrival times as measured in the surrounding world does not equal the duration of the journey undergone by the object.*
- Krononaut Moon: In these definitions, *an object* should be understood as including any signal, message or thought that travels to or influences an earlier or distant (disparate) point in time.

## Time Travel Paradoxes

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  - [David Lewis, 1975 \(PDF\)](#)
- Paradoxes of Time Travel
  - [Ryan Wasserman, 2018 \(book\)](#)  
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## Time Travel Terminology (Krononautics)

- Many-Worlds Interpretation (MWI) of quantum mechanics

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- Krononaut or Chrononaut

- Krononautics or Chrononautics

WikiCommons banner photo by **BLM Nevada**

**Note:** Join in with your friends & colleagues on Monday night, March 25, or Sunday night, wherever you are. Please take many photos of the Full Moon and the Time Travelers to share on Mastodon and in the Fediverse. This website will be completely rebuilt in 2024 (for the *Krononaut Moon* and total lunar eclipse on Friday, March 14, 2025). Thank you.

Search

**Search**



by RichardTE & photo by Todd Diemer.

[KronoMoon on Medium.com](#)

[Try and Catch a Time Traveler](#)

Read the story of the Krononauts.



The Last Archive & Pushkin.fm

[TheLastArchive.com](https://TheLastArchive.com) podcast S4.E6.

[The Krononauts on Apple podcasts](#)

[The Krononauts on Google podcasts](#)

Listen to the story of the Krononauts.

Welcome (these pages are working :)

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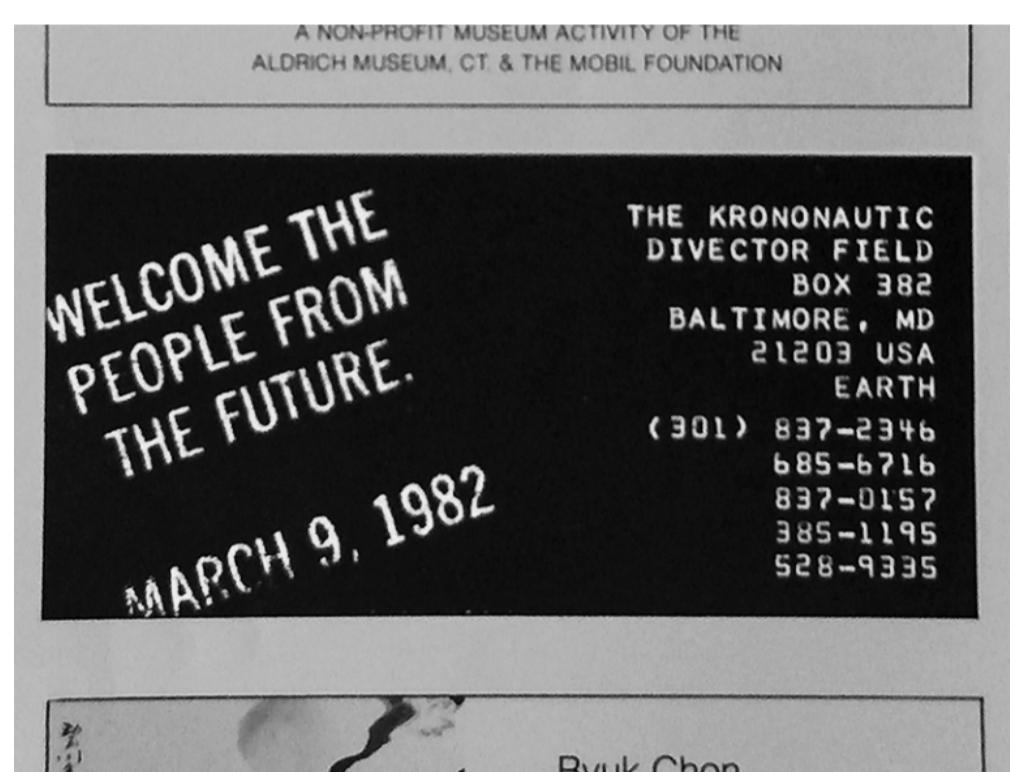


Griphy



### The Night the Planets Were Aligned With Baltimore Lunacy

New York Times, March 11, 1982



Advance notice in Artforum Magazine — January 1980

Wikipedia's Time Travel page

@KronoMoon on social media

all pages in development (in beta)

- Mastodon

- [@KronoMoon](#) (Krononaut Moon)
- [@TimeTravelResearchCommunity](#)
- [@KronoMoonPhotos](#) (#Moonsies)
- **Medium.com**
  - [Medium.com/@KronoMoon](#)
    - **The Krononaut Moon Experiments**  
advancing community time travel research 2.0
    - **Try and Catch a Time Traveler**  
On March 25, 2024, we will be watching the night sky for a *penumbral lunar eclipse* and incoming time machines. All are invited.
- **Bluesky or Bsky.app**
  - [KronoMoon.Bsky.social](#)
- **LinkedIn**
  - [LinkedIn.com/in/richardte/](#)
- **The Last Archive** podcast
  - [TheLastArchive.com/season-4/episode-6-the-krononauts](#)
- **Discord**
  - [/channels/1135344126578130944/](#)  
Your group can have its own discussion channel on our **Discord** server.

## Archives

October 2023

August 2023

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- Uncategorized

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