



# GW Catcher

a Gravitational Wave Board Game



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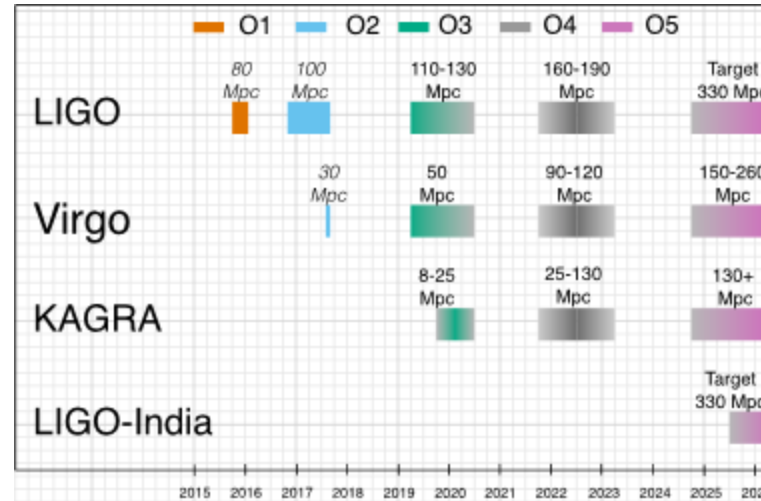
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# A brand new way to discover GW science

Board shape inspired by our interferometers.



A unique way of reproducing instrument upgrades.



Core mechanics of the game based on the regular upgrades between runs.

A lot of areas create interactions between players and trigger events.

**UPGRADE**

Delivery issues cause an increase of 80 k€ on the price of new mirrors.

+ 80 k€ for the next upgrade of your Mirrors

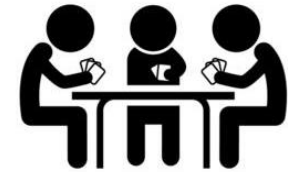
**RUN**

New PhD students help with detector commissioning.

+ 1 detection throw (during the whole run)

# We need help to make it real

- New tool to introduce Gravitational Waves
  - Educative version for Physics teachers
  - "Did you know?" cards (events/facts about the LIGO/Virgo/KAGRA detectors)
- Game well received by the GW community
  - >20 people already played (most of them are PhD students)
  - High school students and Physics teachers enjoyed it!
- We are searching for funding
  - In contact with a scientific illustrator to develop the final design (2000-4000€)
  - Need for a game publisher
  - GOAL: game box available on site (+ online orders)
- Kickstarter project ???





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Thanks for your attention!

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