December 2019

End-of-year games and greetings

Luminary Trivia

Created and produced by

LUMINARY LABS

Greetings from Luminary Labs

Everyone knows consultants love slide decks — and we are no exception. We hope you enjoy our handmade gift, created with the utmost gratitude in our NYC workshop.

SPECIAL THANKS

Our trivia game deck was inspired by an open educational resource template from <u>Eric Curts</u>. * We've been waiting for this moment, and it's finally here: It's time once again to share end-of-year cheer.

You know the famous game show where questions are answers and answers are questions? Recreating this experience was our most enthusiastic intention.

And while visions of Jeopardy danced in our heads, a very Luminary parody was what we developed instead.

So this game may look like something you've seen, but the thorny problems and riddles are far from routine.

We hope you enjoy playing our trivia creation — may it inspire friendly competition and office recreation.

The instructions for playing are on the next page.

We wish you luck as you embark on this trivia game!

^{*} Best read aloud in front of a fireplace, with a mug of hot chocolate in hand.

How to play

- 1 Download this interactive PDF to your computer, if you haven't already. (It may not work properly in your browser window.)
- 2 Print the grid on the next slide.
 Use it to keep track of questions you've answered and points you've earned.
- 3 Proceed to the trivia board to start playing the game. Use the links to navigate and don't scroll through the following slides!

- 4 Click any number to view a question.
- **5** Make your best guess, then click to view the answer.
- 6 Give yourself points for each correct response.
- 7 Click "return to trivia board" and answer more questions.
- 8 Share the game with a colleague and compare scores!

SCIENCE & TECH	FUTURE OF WORK	HEALTH	EDUCATION	SPACE
100	100	100	100	100
200	200	200	200	200
300	300	300	300	300
400	400	400	400	400
500	500	500	500	500

Print this grid, and use it to keep track of questions you've answered and points you've earned.

Then continue to the trivia board on the next slide to start the game.

Be sure to view this interactive PDF in full-screen "slideshow" or "presentation" mode.

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Science & Technology: 100-point question

This is the term for for scientific research conducted by amateur scientists.

Science & Technology: 100-point answer

Citizen science

Science & Technology: 200-point question

The name of this scientific tool is Latin for "an instrument for viewing what is small."

Science & Technology: 200-point answer

<u>Microscope</u>

Science & Technology: 300-point question

Speaking of technology, one-third of Americans used one of these monthly in 2019.

Science & Technology: 300-point answer

Voice assistants

Science & Technology: 400-point question

First prototyped in 2016, this inexpensive, single-board computer is "ripe" for tinkering.

Science & Technology: 400-point answer

Raspberry Pi

MIT researcher Joy Buolamwini's work looks at racial and gender bias in this type of Al.

Science & Technology: 500-point answer

Facial recognition

Future of Work: 100-point question

This tech field — responsible for safeguarding systems in a digital world — had over 300,000 unfilled U.S. job openings in 2019.

Future of Work: 100-point answer

Cybersecurity

Walmart is using this technology to train its U.S. store employees in compliance, as well as critical skills like empathy and customer service.

Future of Work: 200-point answer

Virtual Reality (VR)

Future of Work: 300-point question

This term describes the process of learning new skills or training for a new role — for example, a truck driver learning to code.

Future of Work: 300-point answer

Reskilling

One-quarter of companies surveyed by the World Economic Forum said this would actually lead to the creation of new roles.

Future of Work: 400-point answer

Automation

Shhhhh! The first "microcollege" offers an accredited two-year associate degree program in this type of public facility.

Future of Work: 500-point answer

Library

Health: 100-point question

Nearly two-thirds of U.S. kids received this type of vaccination in the past year.

Health: 100-point answer

Flu shot

Health: 200-point question

This three-letter abbreviation is shorthand for a digital prescription.

Health: 200-point answer



Health: 300-point question

One in seven Americans are living with this type of chronic disease.

Health: 300-point answer

Kidney disease

Health: 400-point question

A recent Apple-Stanford study demonstrates the ability of wearable technology to detect this condition.

Health: 400-point answer

Atrial fibrillation (Afib)

Health: 500-point question

This year, for the first time, Americans are more likely to die from this than from a vehicle crash. Health: 500-point answer

Opioid overdose

Education: 100-point question

This four-letter acronym, often used in education, was introduced in 2001 by the National Science Foundation.

Education: 100-point answer



Education: 200-point question

Jamie Oliver, Stella McCartney, and Sir Ian McKellen all started their careers in this type of role.

Education: 200-point answer

Apprenticeship

Education: 300-point question

It's literacy — but for math.

Education: 300-point answer

Numeracy

Education: 400-point question

In 2012, this Cambridge-based institution of higher learning offered the first MOOC, a massive open online course.

Education: 400-point answer



Education: 500-point question

Affordable Learning Georgia's state-wide initiative saved students \$55 million in textbook costs by using this type of resource.

Education: 500-point answer

Open Educational Resources (OER)

Space: 100-point question

This "planet" was downgraded in 2006.

Space: 100-point answer

Pluto

Space: 200-point question

The world's first active communications satellite was funded by this company in 1962.

Space: 200-point answer



Space: 300-point question

Watch out, Airbnb:
Virgin Galactic is the first publicly traded company focused on this.

Space: 300-point answer

Space tourism

Space: 400-point question

By the end of 2018, more than 200 organizations had built more than 1,000 of this type of satellite. Space: 400-point answer

CubeSats

Space: 500-point question

More than 1 billion smartphone users depend on this product to point them in the right direction when they use mobile navigation apps.

Space: 500-point answer

World Magnetic Model