



VILNIAUS  
TECHNOLOGIJŲ  
IR DIZAINO  
KOLEGIJA



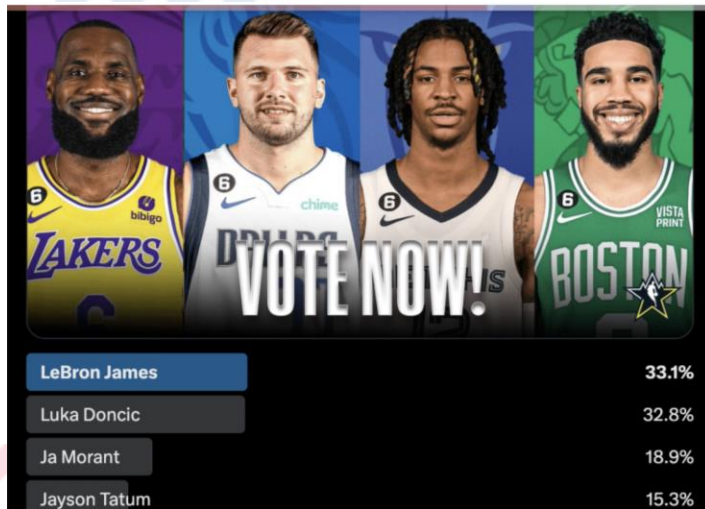
# Interaktyvaus turinio kūrimas pasitelkiant šiuolaikines galimybes

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Indrė Sprogytė-Bredelienė

2023 lapkričio 10 d.



# Kodėl interaktyvumas svarbu?



Asoc. pav. (NBA Twitter)

*\*Content marketing Institute Final report, 2023*

*\*\* The state of content Marketing, Global report, 2023*



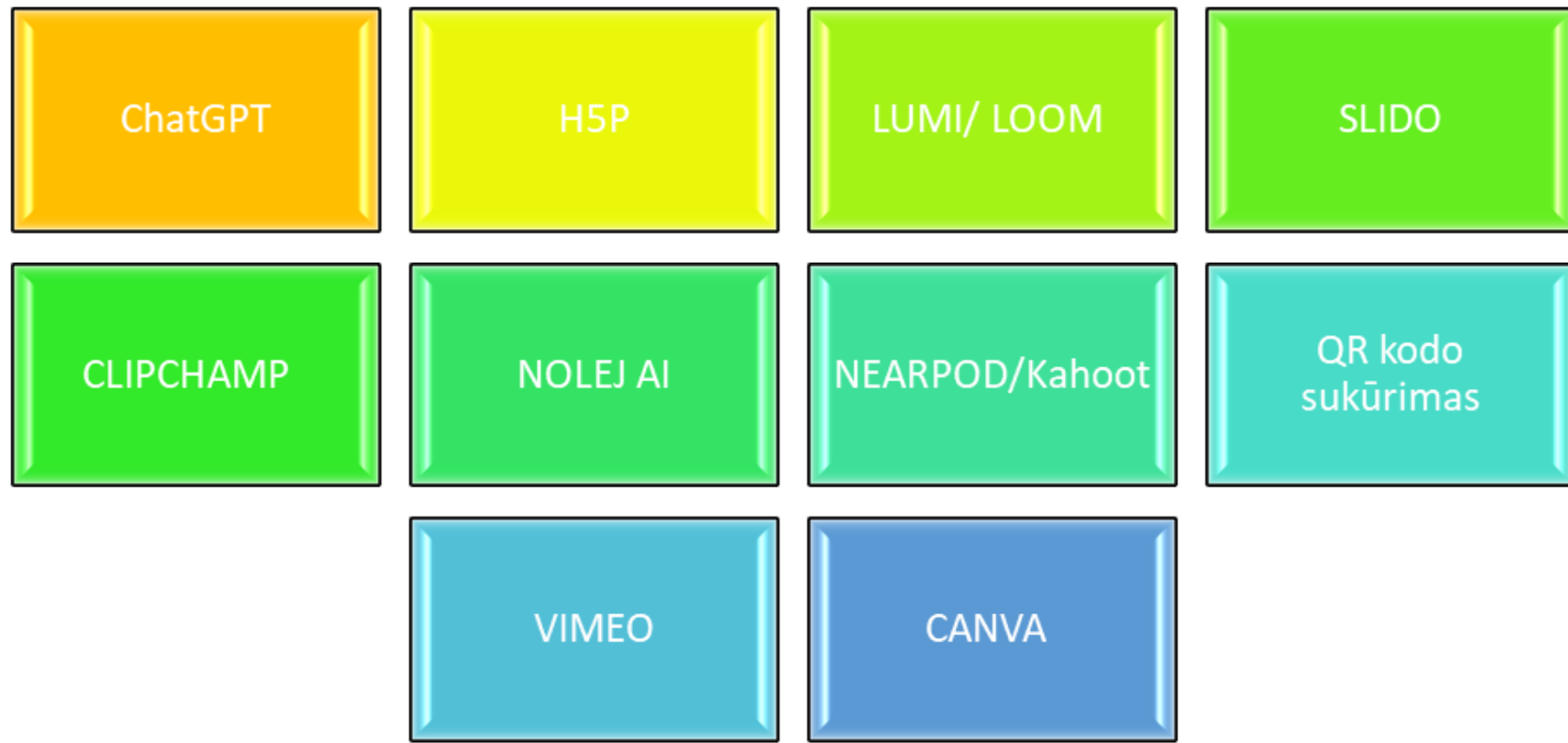
# Interaktyvus mokymasis



1 pav. Keturiuos interaktyvaus mokymo(si) sudedamosios dalys pagal Michael Allen



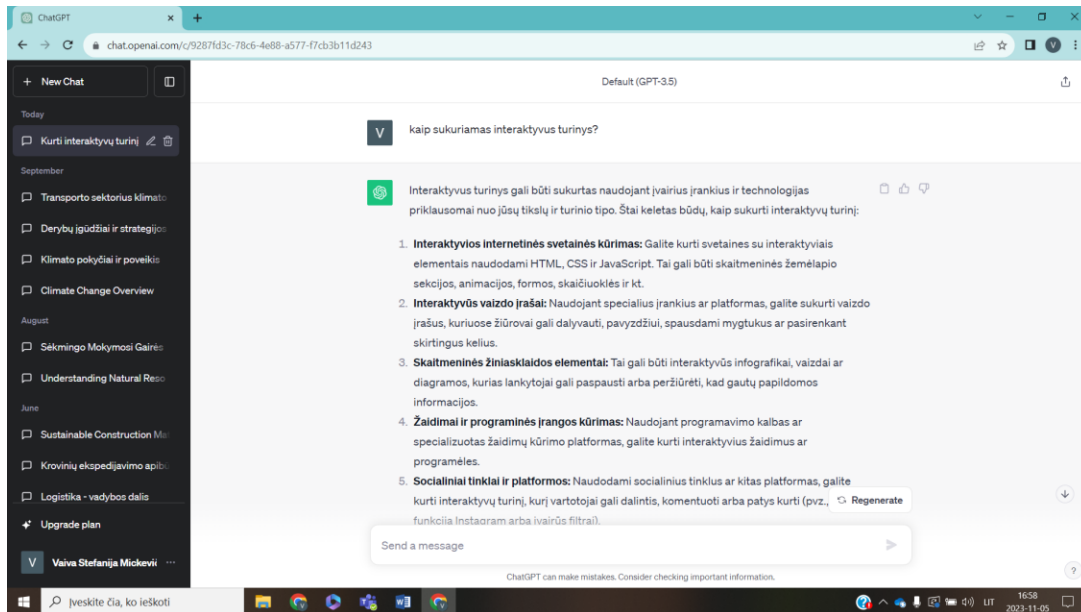
# Pasirinkimo galimybių - begalės



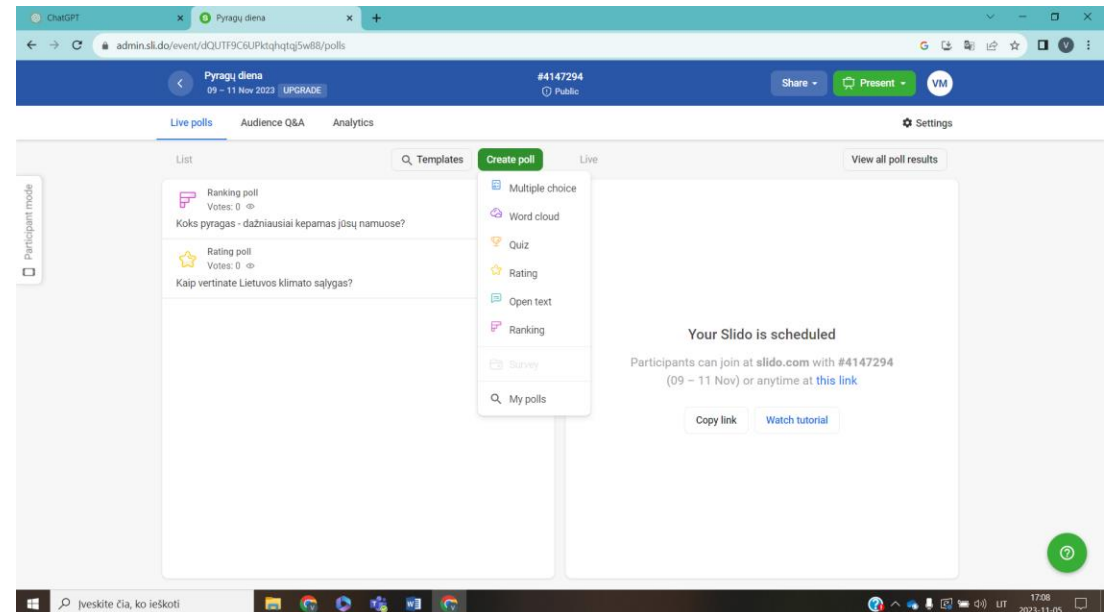
2 pav. Lengvai adaptuojamos interaktyvaus turinio kūrimo programos

# Dirbtinis intelektas ir kitos galimybės - ar drausti/naudoti?

## ChatGPT

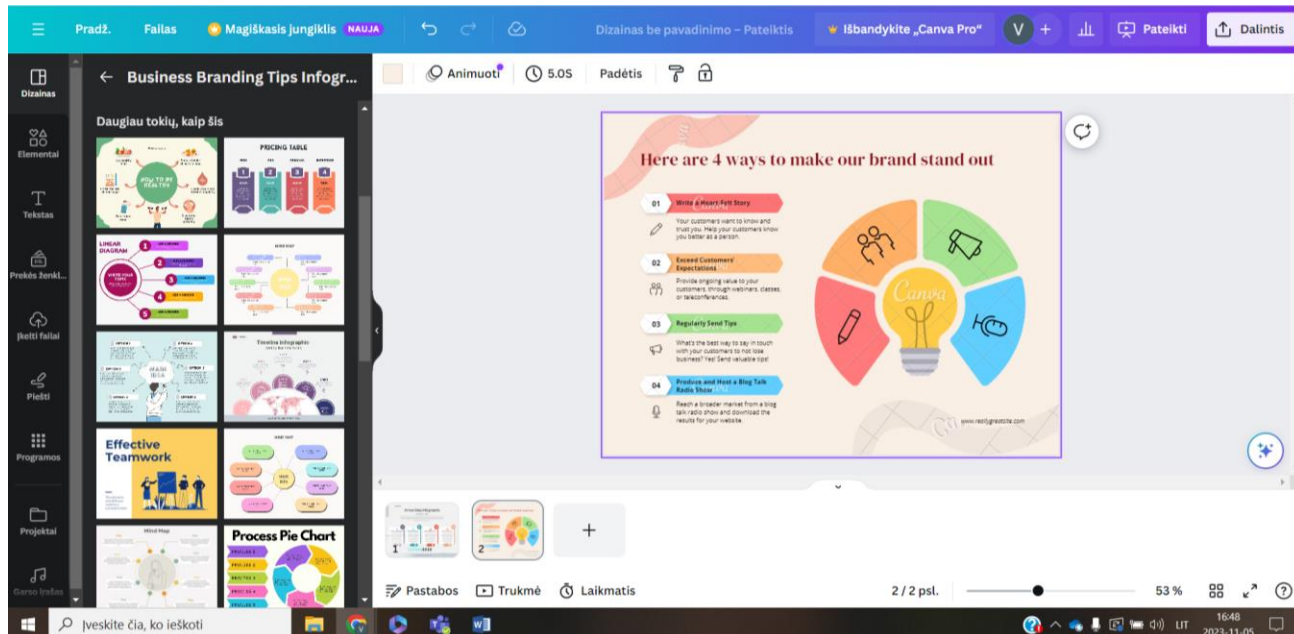


## SLIDO

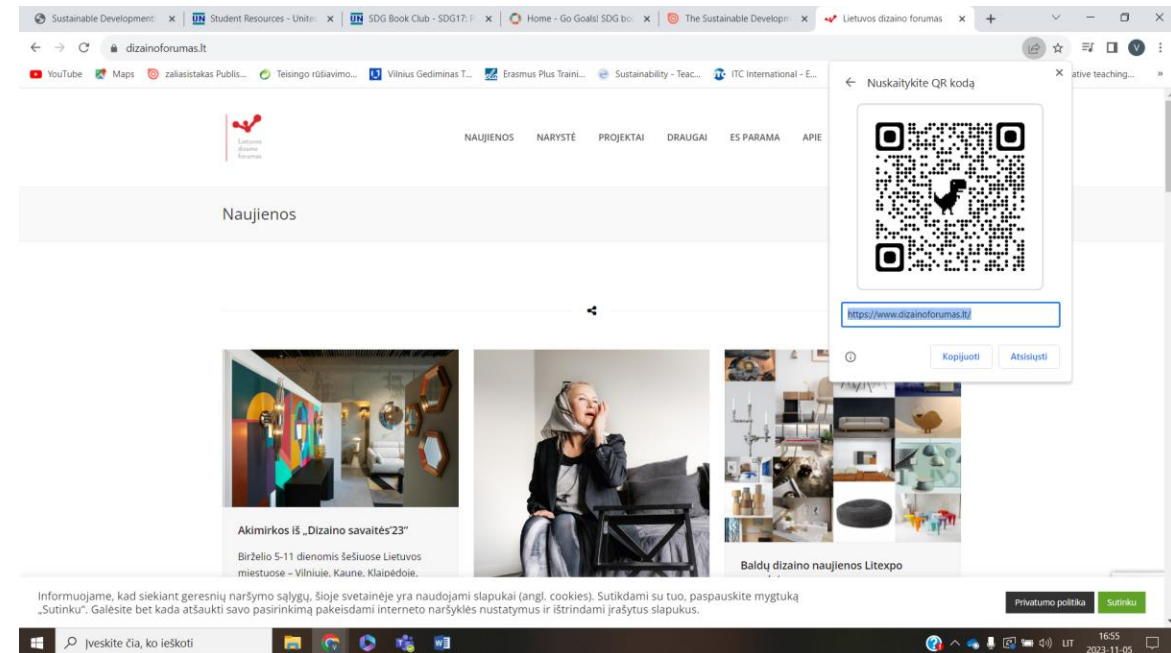


# Bendradarbiavimas ir greitis

## CANVA



## QR kodo sukūrimas



# Minčių žemėlapiai, testai

## NEARPOD/Kahoot

The image shows two overlapping screenshots. The top one is the Nearpod interface, displaying a lesson slide titled "Sustainable development LITHUANIA\_2023" with a question: "Absoliutaus skurdo riba Lietuvoje:". Below the question are four colored boxes with values: 180 Eur (blue), 260 Eur (orange), 320 Eur (purple), and 470 Eur (grey). The bottom screenshot is the Kahoot! interface, showing a list of questions with images and titles like "The most expensive car in the world is:", "What a city is here:", "Look in to the picture -", "Who was the legendary Benedictine monk who invented champagne?", "What is the largest freshwater lake in the world?", and "Where would you find the Sea of Tranquility?".

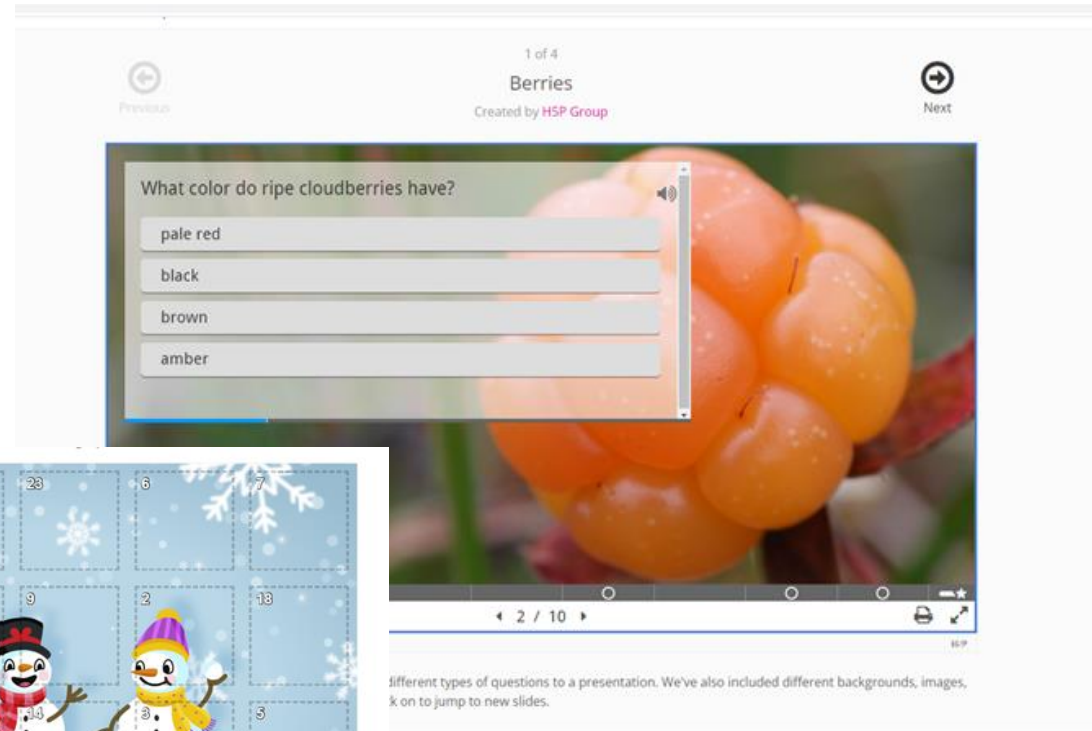
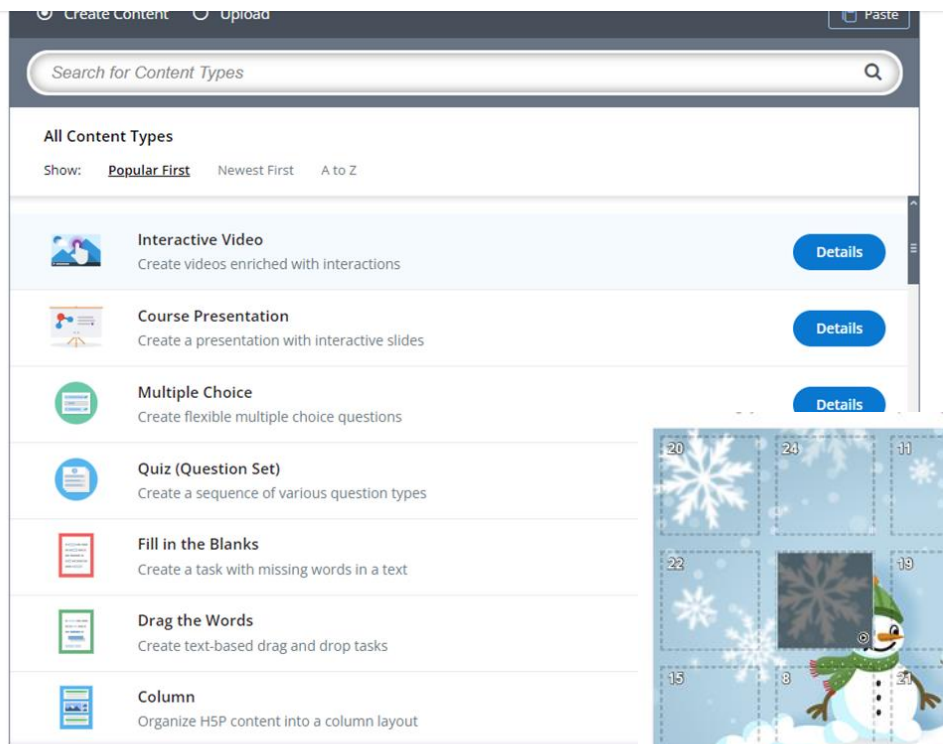
## MindMeister

The image shows a MindMeister mind map with a central node "DERYBOSE reikalingi įgūdžiai (kodėl?)". The map branches out into several categories, each with a question mark icon and a brief description:

- Humoro jausmas** - Nes...
- Taisyklinga kalba** - Nes reikia gebėti reikšti mintis
- Taisyklinga kūno kalba** (Rankos paspaudimas, sėdima kūno pozicija, veido išraiška.) - Žmogaus išraiška kūnų padeda perteikti mintis ir pasirodyti atviriam.
- Dėmesingumas**
- Tam tikrų strategijų žinojimas ir mokėjimas jas pritaikyti įvairiose situacijose**
- Mokėjimas klausyti, lyginti ir spręsti patinkamą**
- Komunikabilumas**
- Emocijų kontrolavimas/Ramybė**
- Buti išolaikiškas**
- Drąsa** - pastikėjimas savimi
- uztikrintumas /pastikėjimas** - žinoti savo aponeito-kliento poreikius, Turėti ka pasilyti
- Pastikėjimas savimi**
- irba (tam kad žmoniam/monim būtų lengviau bei malonu darsiti, tartis, bei bendrauti)**
- Taisyklingas savimi**

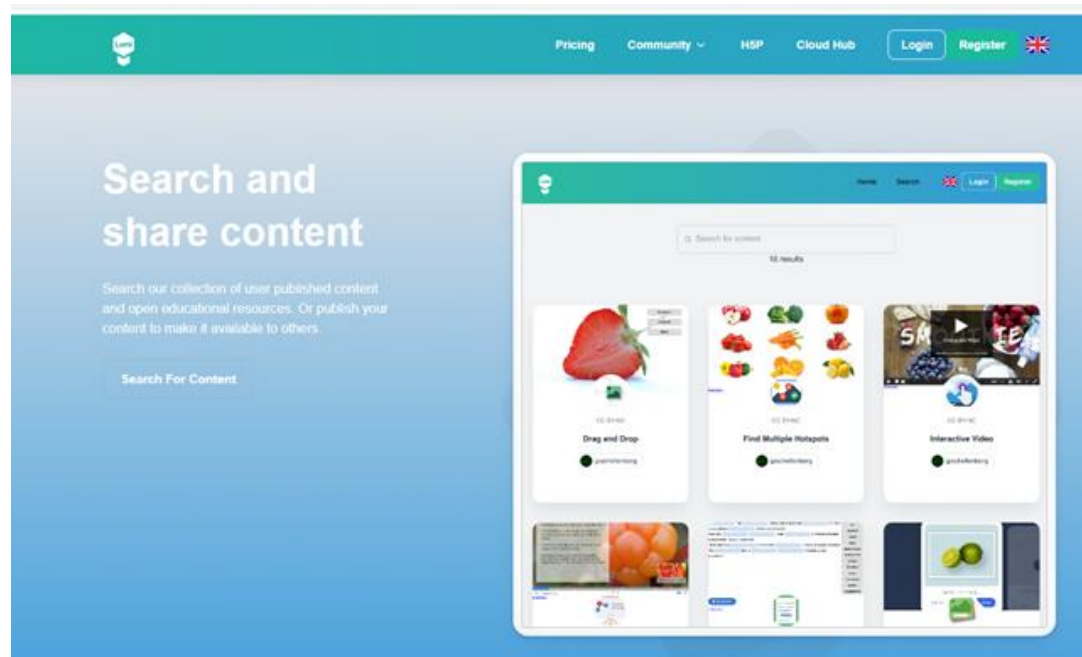
# Pagalbiniai įrankiai

**H5P** (<https://h5p.org/content-types-and-applications>)

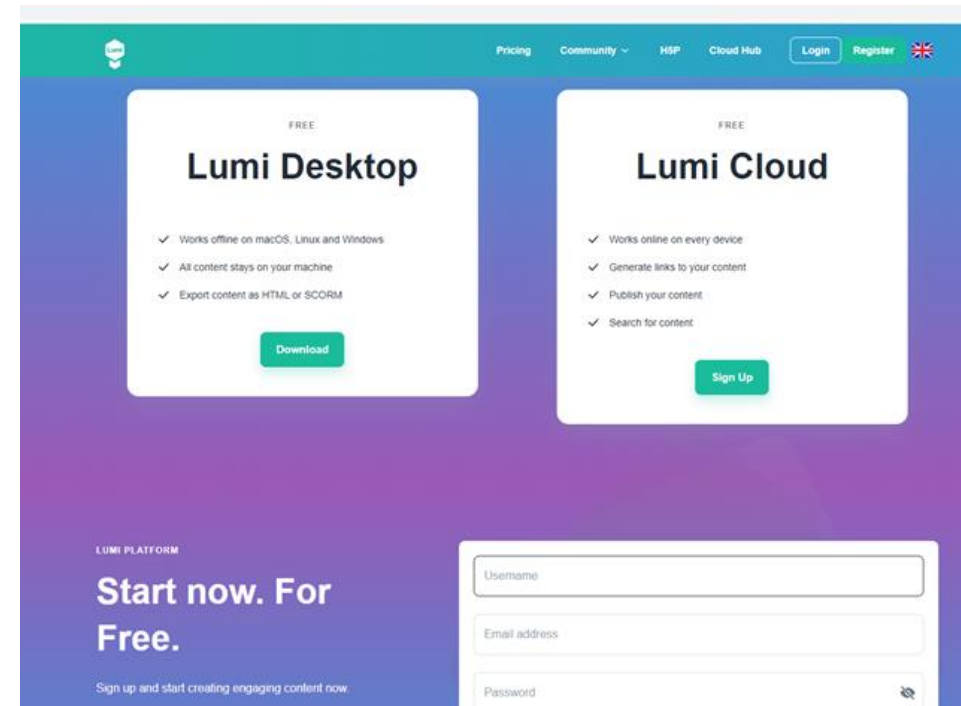




# Lumi

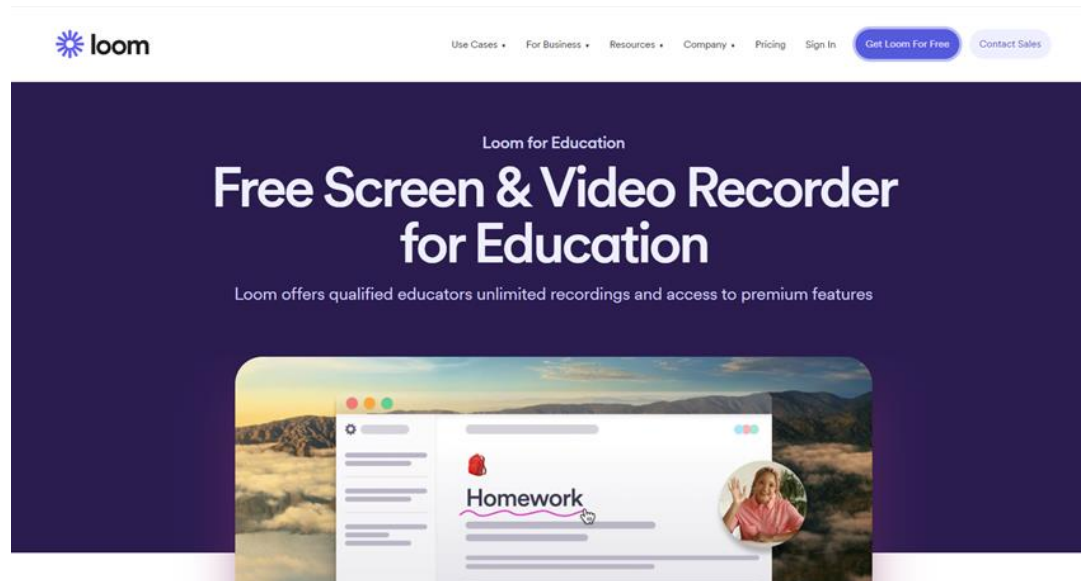


Oficialus LUMI programėlės puslapis (galimybė kurti H5P objektus savo kompiuteryje) <https://app.lumi.education/#download>

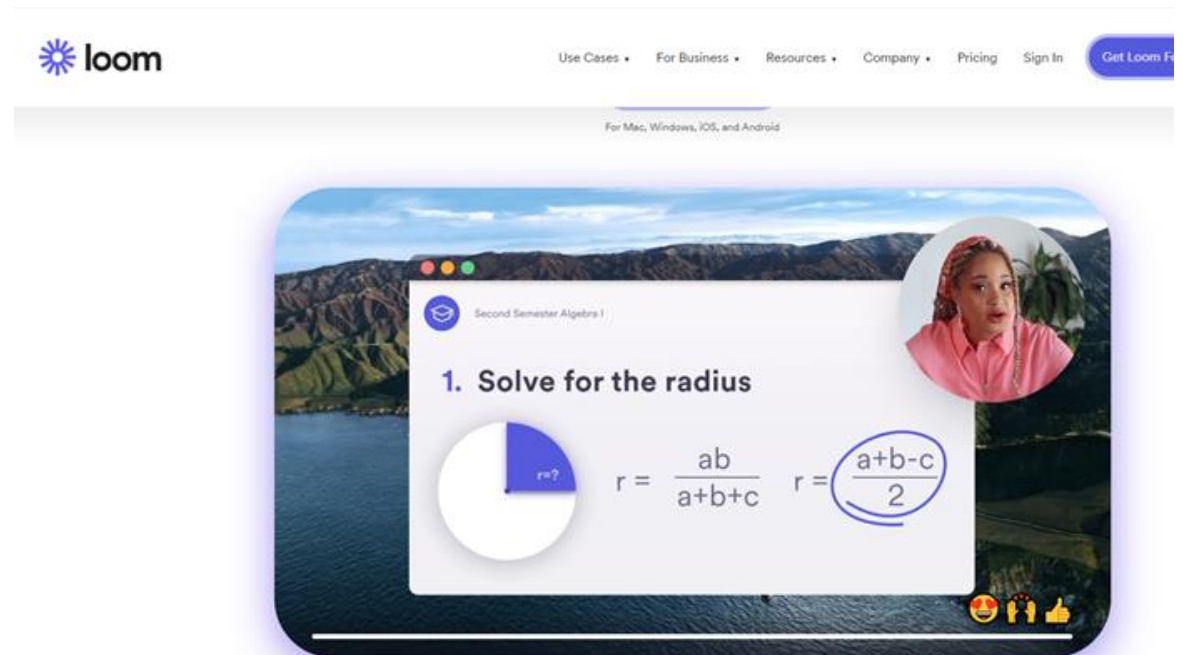


# Nemokama ekrano ir vaizdo įrašymo priemonė

## Loom

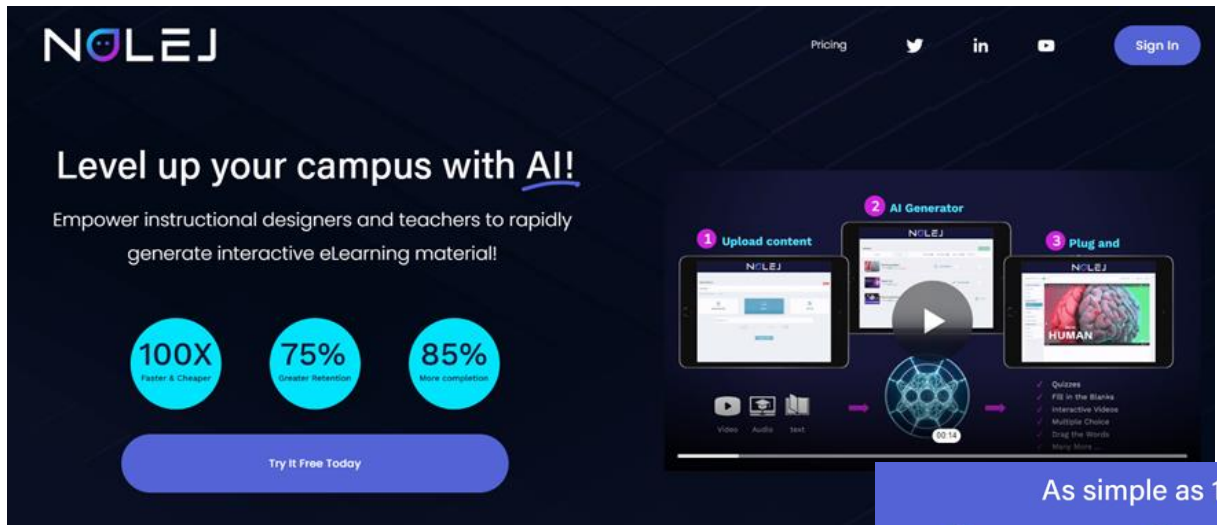


Švietimo darbuotojams siūlo neribotą įrašų skaičių ir prieigą prie aukščiausios kokybės funkcijų

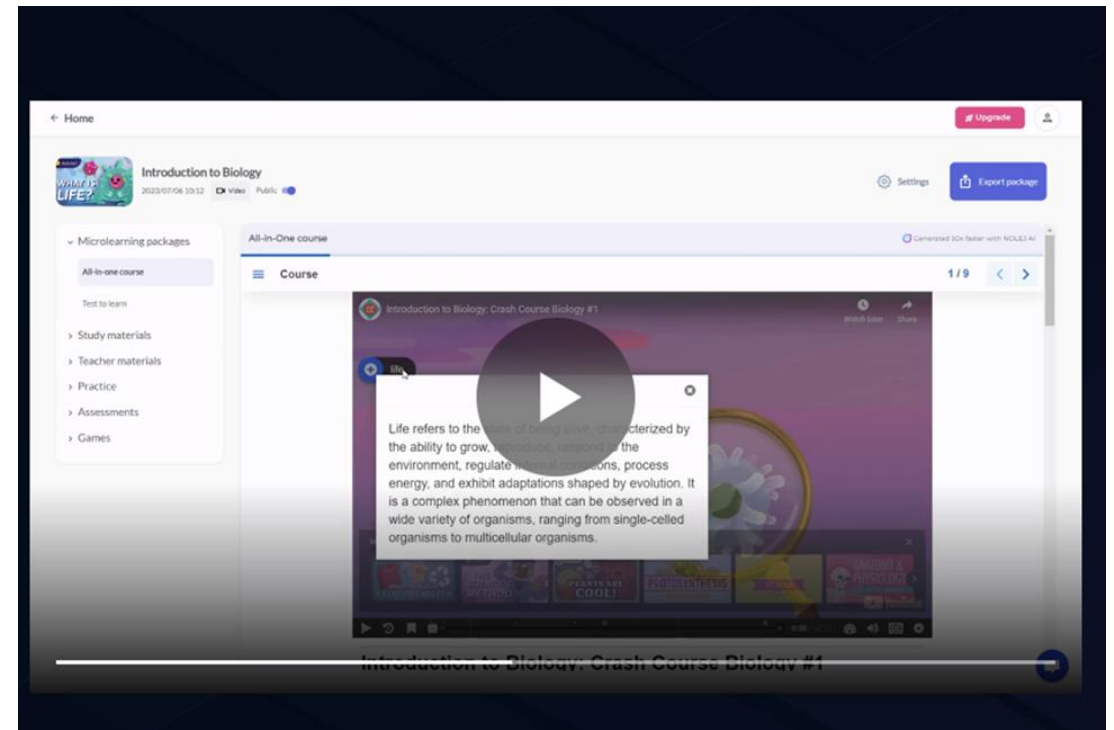


# Atradimas interaktyviam turiniui greitai

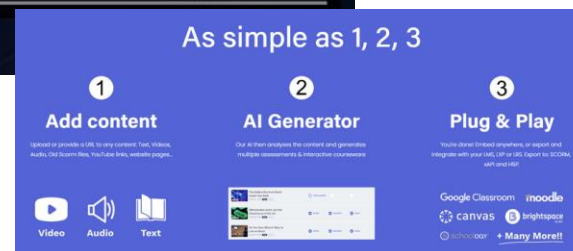
**NOLEJ AI** padeda automatiškai konvertuoti dokumentus (tekstą, vaizdo ir garso įrašus) į interaktyvų H5P mokymosi turinį naudojant dirbtinį intelektą. <https://nolej.io/>



The landing page features the NOLEJ logo at the top left, with navigation links for Pricing, social media, and Sign In. The main headline reads "Level up your campus with AI!" followed by the sub-headline "Empower instructional designers and teachers to rapidly generate interactive eLearning material!". Three circular statistics are displayed: "100X Faster & Cheaper", "75% Greater Retention", and "85% More completion". A large blue button at the bottom says "Try It Free Today". The central graphic shows a three-step process: 1. Upload content, 2. AI Generator, and 3. Plug and Play, with icons for video, audio, and text.



The screenshot shows a course page for "Introduction to Biology" in a learning management system. The course is marked as "Generated 30x faster with NOLEJ AI". A video player is embedded, showing a play button over a video frame with a text overlay: "Life refers to the state of being alive, characterized by the ability to grow, reproduce, respond to the environment, regulate internal functions, process energy, and exhibit adaptations shaped by evolution. It is a complex phenomenon that can be observed in a wide variety of organisms, ranging from single-celled organisms to multicellular organisms." The interface includes a sidebar with navigation options like "Study materials", "Teacher materials", "Practice", "Assessments", and "Games".



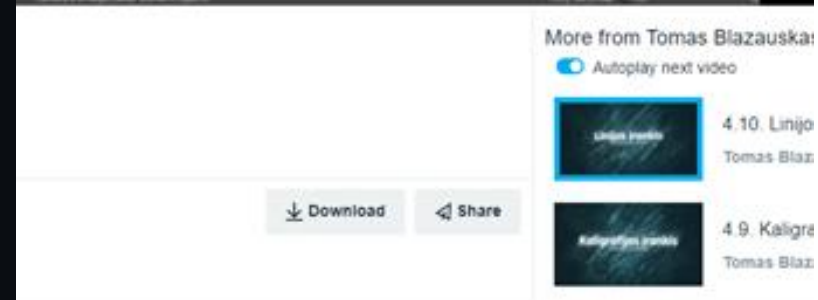
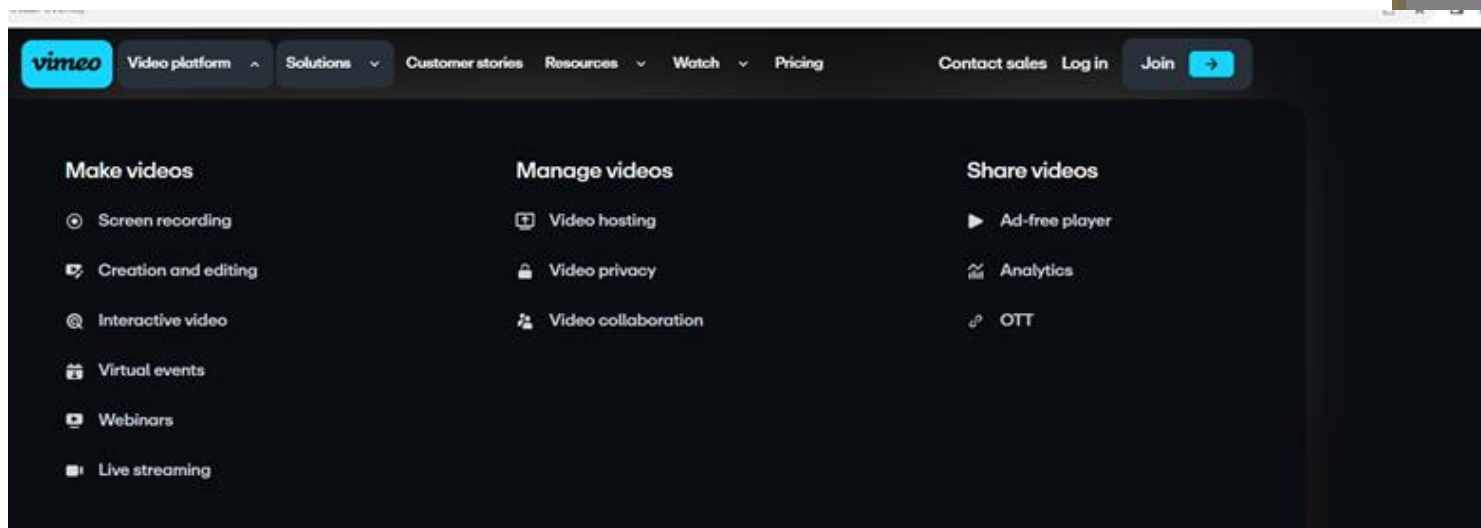
The diagram is titled "As simple as 1, 2, 3" and outlines the three-step process:

- 1 Add content**: Upload or provide a URL to any content: Text, Videos, Audio, PDF, Screen-Recs, YouTube links, website pages.
- 2 AI Generator**: Our AI then analyzes the content and generates multiple assessments & interactive courses.
- 3 Plug & Play**: You can embed content, or export and integrate with your LMS, or export to SCORM, LMS and more.

Supported LMS and integration options include: Video, Audio, Text, Google Classroom, moodle, canvas, brightspace, and + Many More!

# Vimeo - ekrano įrašymo įrenginys

Nemokamas ekrano ir interneto kameros įrašymo įrenginys, leidžiantis greitai ir lengvai dalytis vaizdo pranešimais. Įdiekite Chrome plėtinį ir pradėkite naudotis.



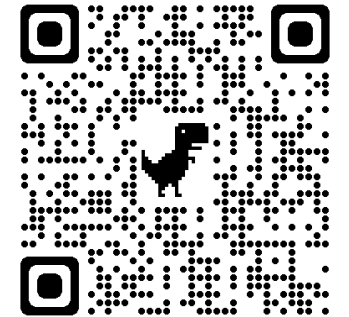


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# Pamąstymui

O kas paskui?

Kokias tendencijas pastebime jau dabar?



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