

The background is a vibrant purple space scene. It features several stylized planets: a large orange and yellow sun-like planet on the left, a blue and cyan planet with a yellow ring on the top right, a pink and purple striped planet with dark spots on the middle right, and a small yellow planet with a purple ring on the bottom right. There are also several dark grey asteroids and numerous small white stars scattered throughout. A white speech bubble with a tail pointing left is positioned in the upper left quadrant, containing the text 'oodlü'.

oodlü

Creating Your Own Online Game

Dr. Deepika Kohli
Oct. 20, 2021

IDEA/MOTIVATION

Assessment plays a crucial role to identify students' strengths and weaknesses and the gaps they may have in their learning/skills.

Well-designed assessment methods provide useful information and feedback about learner's learning.

Answers the questions...what students learned, how well they learned it, and where they struggled.

Good Assessment procedure should integrate grading, learning, and motivation for our learners



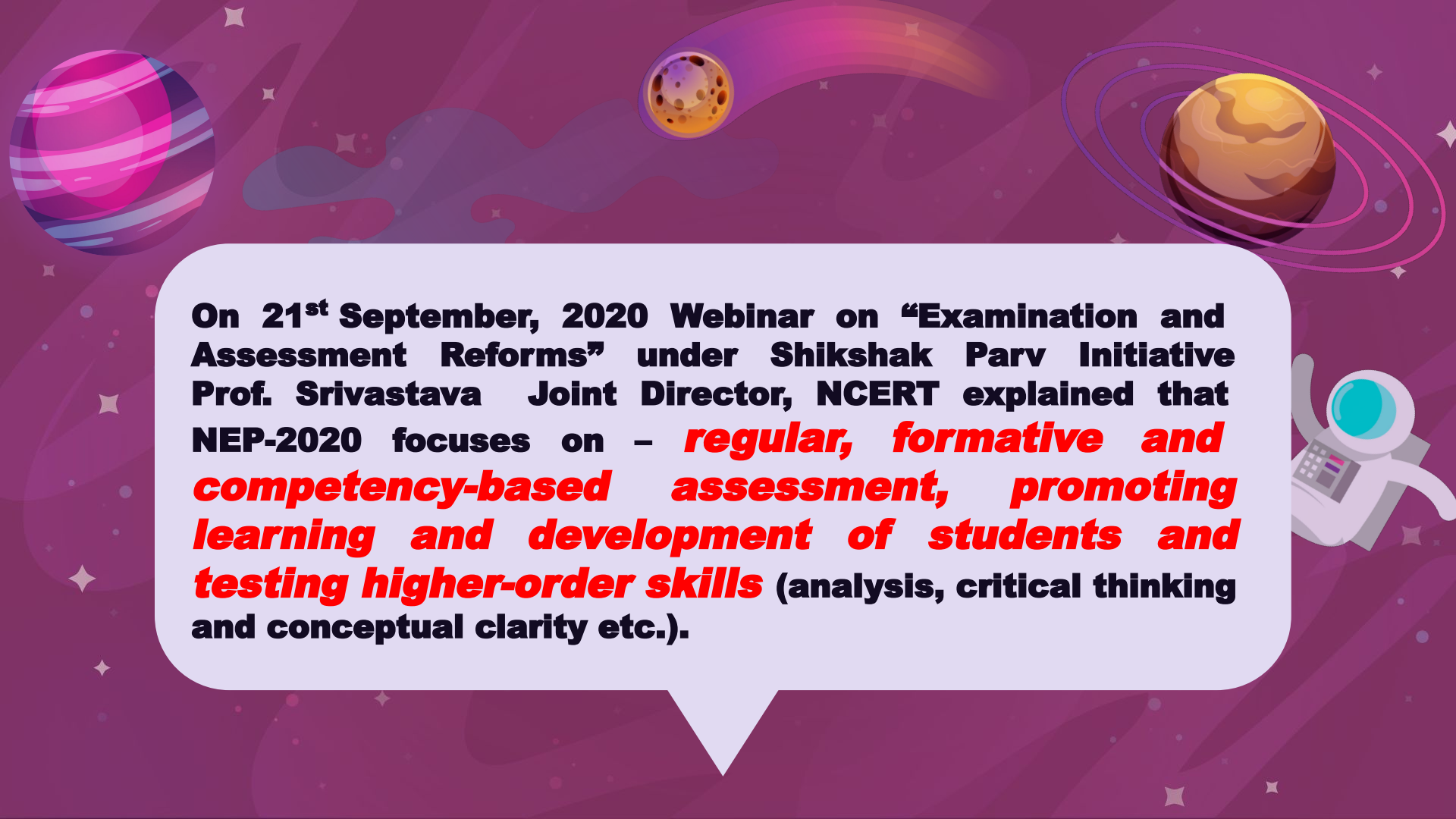
NPE 2020 and

Emphasis is on transforming the culture of assessment

360 degree multi-dimensional report card of the students

**Domains of assessments:
Cognitive,
Affective and
Psychomotor**

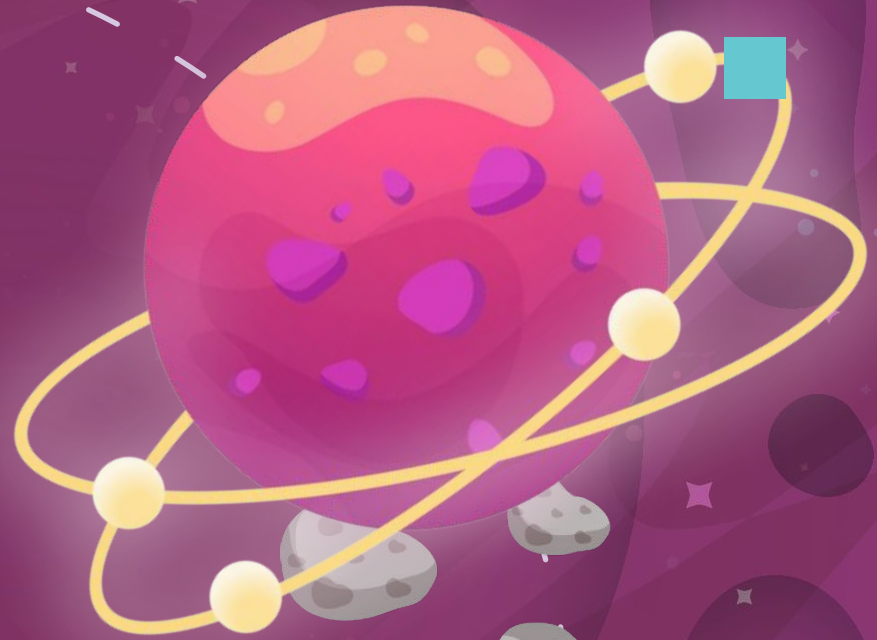


The background is a vibrant purple space scene. On the left is a pink and blue striped planet. In the center is a yellow moon with dark spots. On the right is a brown planet with yellow rings. A white rocket with a blue window is on the far right. The text is in a white speech bubble.

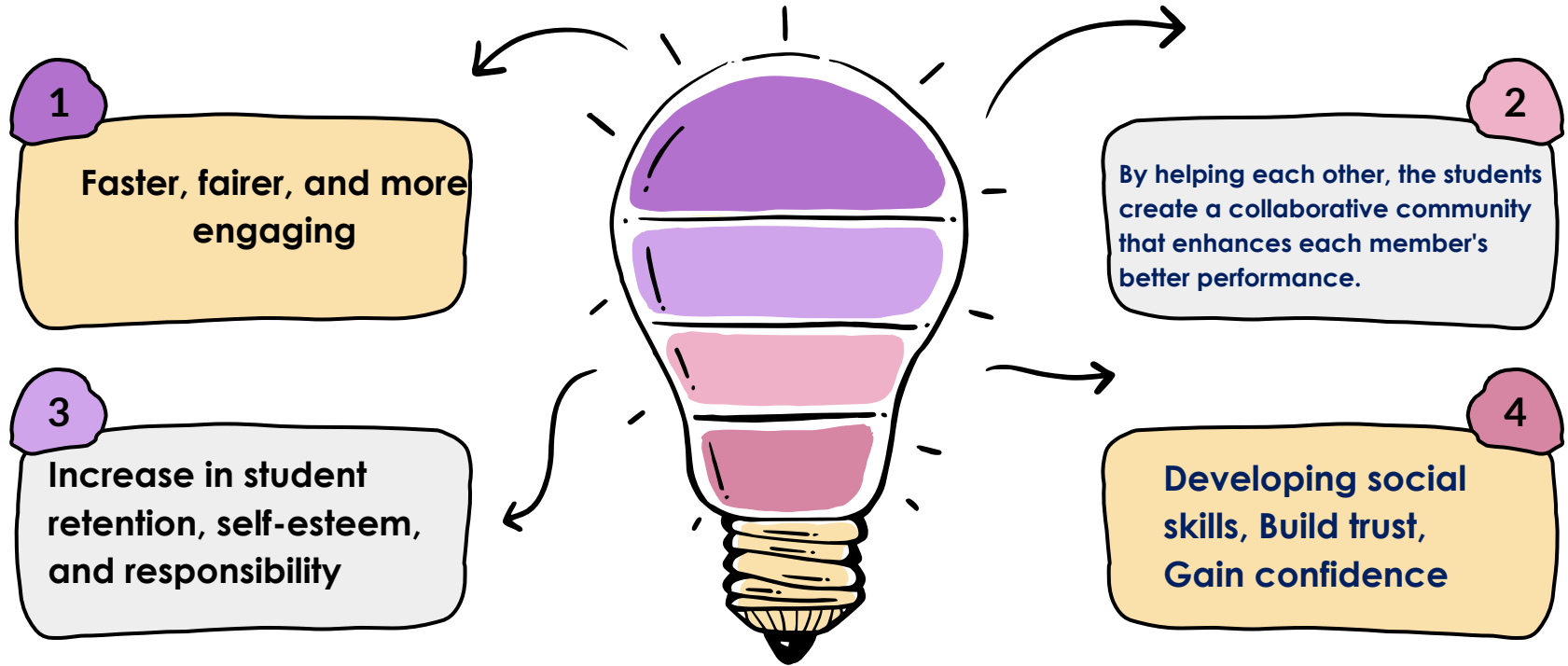
On 21st September, 2020 Webinar on “Examination and Assessment Reforms” under Shikshak Parv Initiative Prof. Srivastava Joint Director, NCERT explained that NEP-2020 focuses on – ***regular, formative and competency-based assessment, promoting learning and development of students and testing higher-order skills*** (analysis, critical thinking and conceptual clarity etc.).

Online Game Based Assessments....

Need of an hour



Why Online Game based assessments????






WOAH!



oodlū



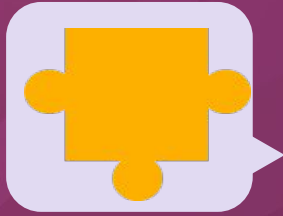


*Easily create
your own
online game*





Oodlu combines gaming and learning to help teachers offer the best learning experience to students.



Oodlu is a learning platform that uses games to help educate students in a fun and engaging way.

Oodlu is a gaming platform that's online-based.

An educational tool that can be used by teachers to help students learn as they play.

Oodlu is a tool for creating and playing self-paced games digitally.



Major Features

01

Age

The platform works for all age ranges. If the student can work a device and has basic understanding of the game mechanics, they can play and learn

02 Media to access

Based online, this can be accessed from laptops, Chromebooks, and desktop computers, but it's also in app form on iOS and Android devices. This means students can work on the game-based challenges in class or from home when they want.

03

Account or Sign in

Get started by creating an account and signing in, which will allow you to create question sets right away.

04 Analytics

Teachers are able to look at the analytics of a game to see how a student, or the class, has done. This provides an at-a-glance way to determine any areas in which the group is struggling, ideal for future lesson planning.





Is It free?

Yes it is! There is a premium version that costs \$9.99 for every month, but the standard version is completely free. They even state that their standard plan will always stay free.

	oodlū STANDARD	oodlū PREMIUM
	Free and always will be	\$0.99 per month
	Your current subscription	Select this subscription
Create or choose questions	✓	✓
Create student classes	✓	✓
Set questions to classes	✓	✓
Monitor student achievements	✓	✓
Award badges	✓	✓
Unlimited number of students	✓	✓
Advanced analytics		✓
Summative assessments		✓
Advanced search		✓
Class rewards		✓
Organise your questions		✓
Whole-class games		✓
Import / Generate student accounts		✓
Add Slides to your Question Collections		✓
Choose the games		Coming soon!
Connect with other teachers		Coming soon!

Components



Dashboard



**Content and
Games**



Manage Groups



Analytics



Rewards



Other Stuff

The science behind oodlü

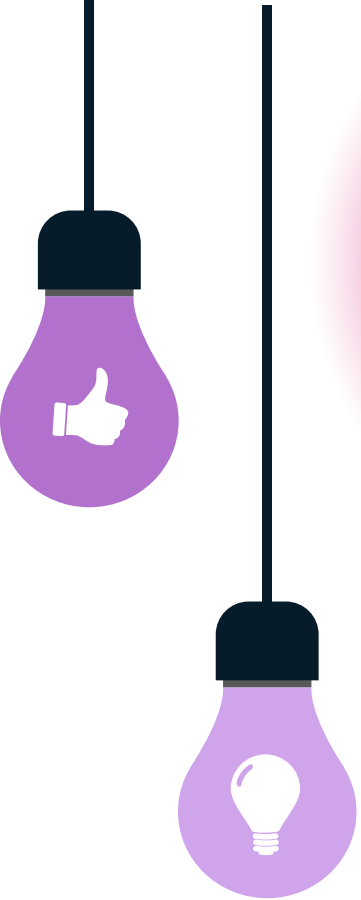
oodlü's approach to learning is grounded in education and neuroscience academic research (from among others the University of Oxford, University College London, The Open University and the University of Bristol).

1

2

The key research that has informed the development of oodlü centre on:.

- ❖ **Engagement and learning**
- ❖ **Classroom practice**
- ❖ **Knowledge rehearsal and understanding**
- ❖ **Uncertain rewards**
- ❖ **Learning agency ownership**
- ❖ **Collaborative learning**
- ❖ **Competition**





Doug Lapsley
Founder and developer



Dr Wayne Holmes
Founder and Head of Education

<http://blog.oodlu.org/>

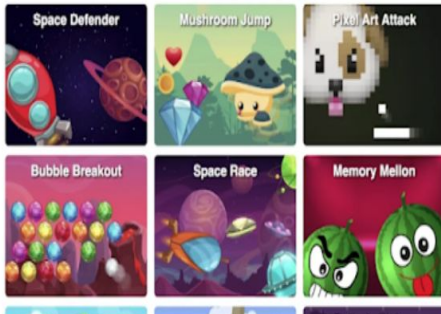
Great overview of how oodlu works

Thanks to Tech and Learning for this excellent overview of oodlu in the classroom.

What is Oodlu?

Oodlu is a gaming platform that's online-based. More specifically, it's an education tool that can be used by teachers to help students learn as they play. All that makes this a great option for students who don't take so well to traditional learning and could benefit from the gamification approach.

The games, which follow questions and answers, are designed to help reinforce the learning so that students can work more effectively. Lots of learning games are available online but this company feels it can be better if created by teachers, so it gives them the tools to do just that.



oodlü

September 2021 (2)
October 2020 (2)
August 2020 (2)
June 2020 (1)
May 2020 (3)
April 2020 (1)
March 2020 (2)
February 2020 (1)
January 2020 (3)
December 2019 (3)
August 2019 (4)
July 2019 (3)
April 2019 (4)
January 2019 (2)
December 2018 (7)
November 2018 (4)
October 2018 (4)
September 2018 (27)
August 2018 (8)
July 2018 (5)



oodlū

Empowering teachers to use games to support learning

1

Create or select questions

2

Students answer the questions in games

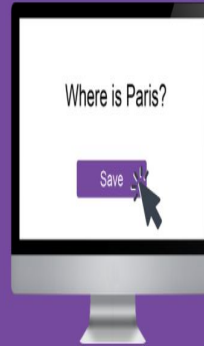
3

Monitor and reward student progress

Empowering teachers to use games to support learning

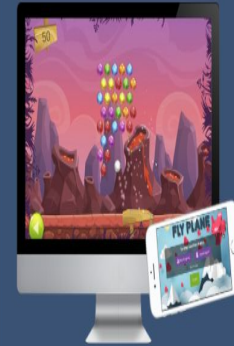
1

Create or select questions



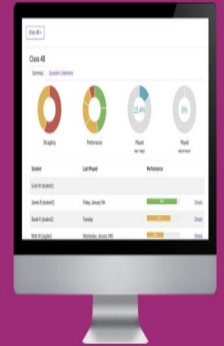
2

Students answer the questions in games



3

Monitor and reward student progress



Students

Teachers

Parents

Questions

Question Type

Matching Pairs

Available with oodlū PLUS

Click the missing word

Available with oodlū PLUS

Flash card statements

Create +

Textual Multiple Choice

Create +

True / False

Create +

Image Multiple Choice

Available with oodlū PLUS

Listen to the word, then type the translation

Available with oodlū PLUS

Sequencing

Available with oodlū PLUS

Type the missing word

Available with oodlū PLUS

x +

oodlu.org/member/edit-question-collection/bf5f8bf8-e66a-4385-a57a-0c8d8c8dcd5

me - Springer Springer Journal Su... Springer Journal Su... Publication ethics Online courses for... DIKSHA Custodian... Vidyadaan

Type the missing word

Available with oodlū PLUS

Phonics - Click the letters to spell the word

Available with oodlū PLUS

Phonics - Listen to the word, then spell it

Available with oodlū PLUS

Phonics - Click the letters (graphemes) to spell the word...

Available with oodlū PLUS

Phonics - When the word disappears, spell it

Available with oodlū PLUS

Phonics - Drag the letters (graphemes) onto the bar to make the word...

Available with oodlū PLUS

Phonics - Click the letters (graphemes) for each sound that you hear to spell the word...

Available with oodlū PLUS

Phonics - Select the phoneme...

Available with oodlū PLUS

Blocs

Create +

oodlü STANDARD	oodlü PLUS
QUESTIONS	
Formative assessments	ALL STANDARD FEATURES PLUS:
Create questions (3 question types)	Create questions (17 question types)
Search for questions	AI-powered question suggester
Choose questions	Create questions in bulk
Set questions to classes	Add images, text, audio, and slides
See questions created by your students	Search for and merge questions
	Search for and duplicate questions
	Easily organise your questions
	Summative assessments

GAMES	
Students can play their choice of 5 fun games	ALL STANDARD FEATURES PLUS:
Student leaderboards	Students can play their choice of all 24+ games
	Choose which games you allow your students to play
	Play 'Quickfire', a teacher-led whole-class game

GAMES	
Students can play their choice of 5 fun games	ALL STANDARD FEATURES PLUS:
Student leaderboards	Students can play their choice of all 24+ games
	Choose which games you allow your students to play
	Play 'Quickfire', a teacher-led whole-class game
	Embed games in your website

MANAGE STUDENTS	
Create a student group	ALL STANDARD FEATURES PLUS:
Manage students	Unlimited number of student groups (classes)
Log in as a student (to see what they're seeing!)	Unlimited number of students
Students can see their classmates' questions and games	Import students (no typing!)
	Automatically create student accounts
	Generate printable leaderboards
	Award badges and real-world rewards
	Manage and view student awards and rewards
	Add other teachers to your student groups (classes)

- My Account (drdeepikakohli)
- My Subscription
- Notes
- Support
- API
- Log out

My Question Collections ▾

Question Collection

Created

Q type here to filter list

Premium subscribers can organise Question Collections with tags

Delhi



drdeepikakohli
14 minutes ago

Actions ▾

PLAY >

Transportation



drdeepikakohli
4 hours ago

Actions ▾

PLAY >

Teaching Skills







drdeepikakohli
4 hours ago

Actions ▾

PLAY >



Getting to know you

-  Created a Question Collection
-  Created a Student Group
-  Set a Question Collection to a Group
-  Viewed Student Analytics

[Invite friends to claim free subscription time](#)



Content and Games



Manage Groups



Analytics



Rewards

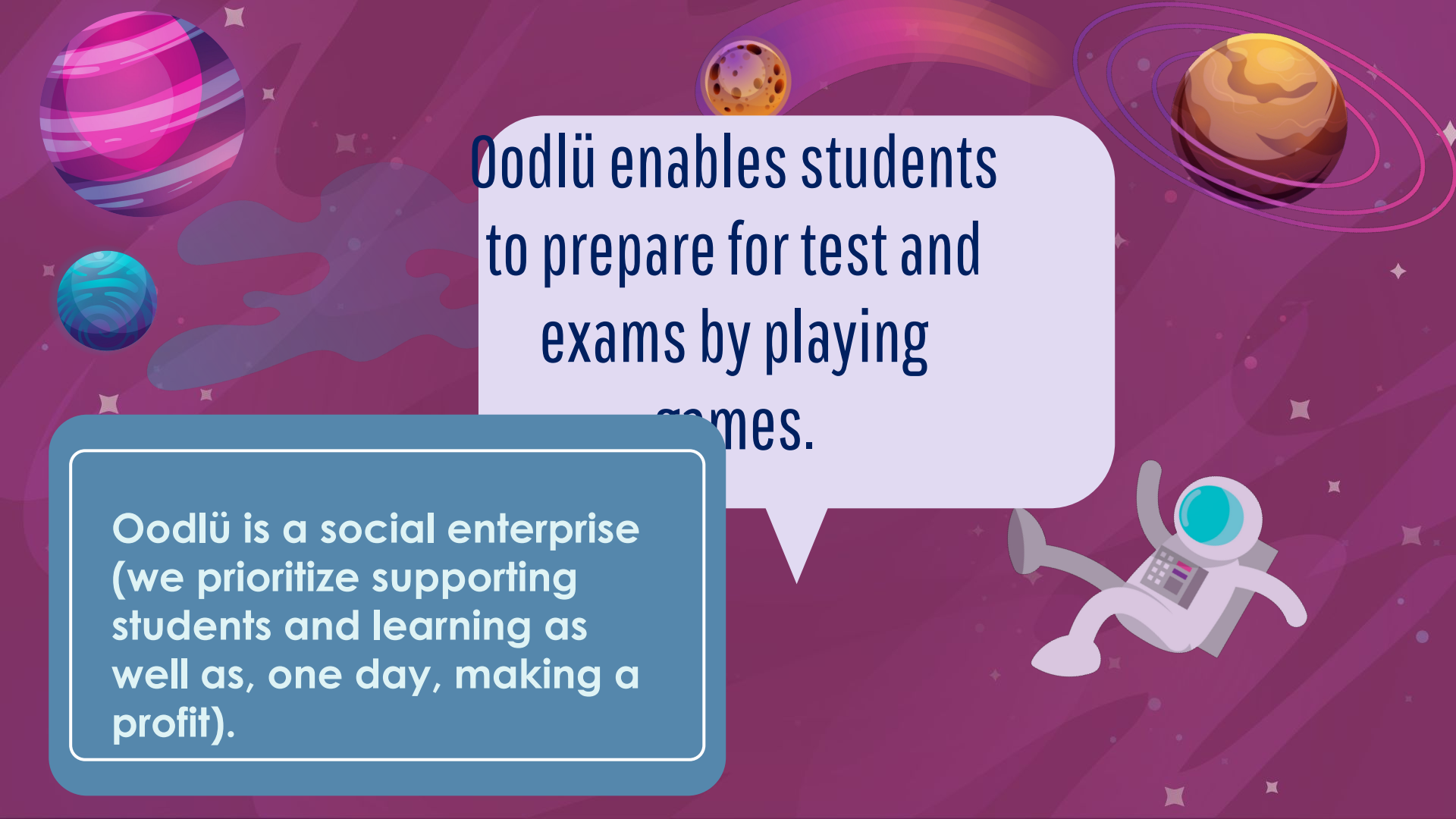


Other Stuff



Support



The background is a vibrant purple and pink space scene. It features several planets: a large pink and purple striped planet in the top left, a blue and white striped planet below it, a yellow planet with a ring system in the top right, and a brown planet with a ring system in the middle right. A small moon is visible in the top center. A rocket is flying in the bottom right corner. The text is presented in two white speech bubbles with dark blue text.

Oodlū enables students
to prepare for test and
exams by playing
games.

Oodlū is a social enterprise
(we prioritize supporting
students and learning as
well as, one day, making a
profit).

Some highlights

01

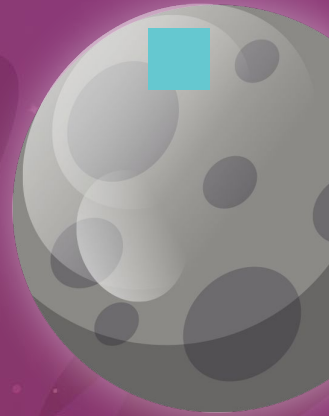
Teachers (or students) create question collections (or select or merge any of the 2,000,000 questions already created by other users).

02

Students then practice those questions in their choice of 20 silly games (on computers or mobile devices)

03

Oodlü is available in multiple languages (which currently includes Arabic, Croatian, English, French, Hebrew, Mandarin and Slovenian). All the translations are by teachers.



Oodlü-For Students, Teachers and Parents

STUDENTS



It is free, help them prepare for tests and exams, create their own questions and earn 'oodles' (rewards that they can redeem with their teachers).

Standard size is free. Oodlü PLUS (extra features, including whole-class games) is \$9.99 per month.

Oodlü SCHOOLS (including all premium features) is \$100 per teacher per year.

TEACHERS



\$9.99 per month dues

Enables parents to see what their child is learning.

PARENTS



Enables parents to see their child's progress.

SPECIAL THANKS

<https://oodlu.org/home>

<http://potatotech.org/2021/09/22/what-is-oodlu-and-how-does-it-work-best-tips-and-tricks/>

<https://www.thetechieteacher.net/2018/12/easily-create-your-own-online-games.html>



THANKS

Do you have any questions?

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