# Creating Interactive Educational games using Educandy
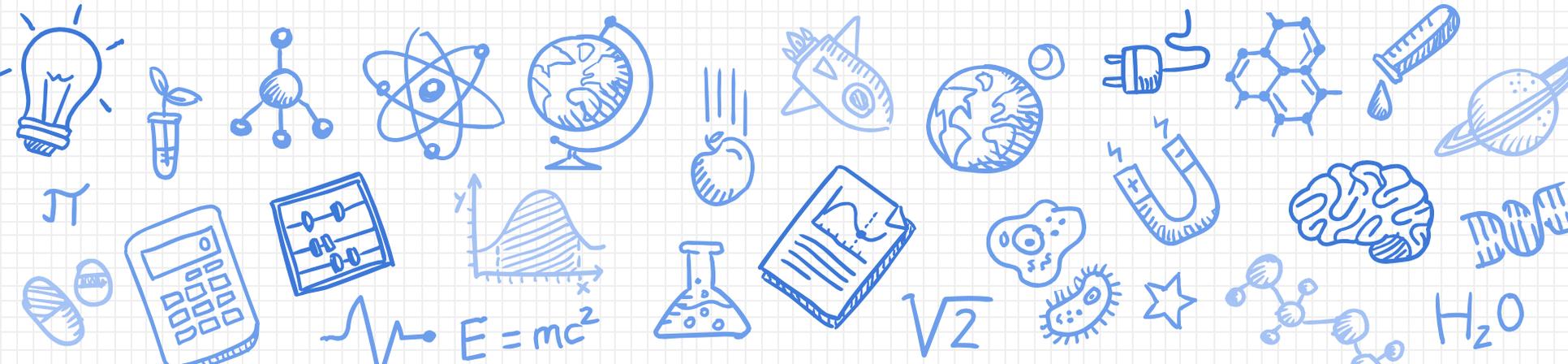
HELLO!

I am Anni Kumar

National ICT Awardee 2019

IT Head, Vikas Bharati Public School, Delhi

"A game is an opportunity to focus our energy, with relentless optimism, at something we're good at (or getting better at) and enjoy. In other words, gameplay is the direct emotional opposite of depression." — Jane McGonigal
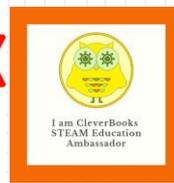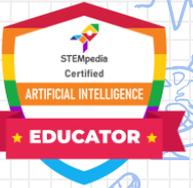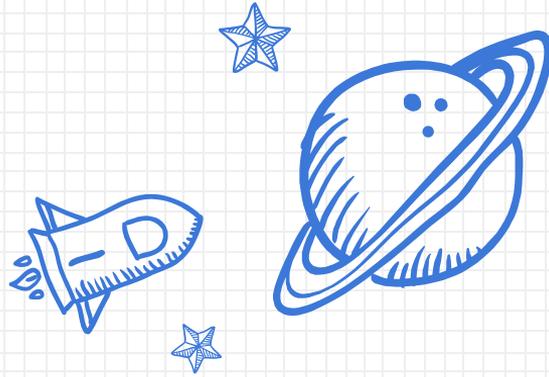
WHAT IS GAMIFIED LEARNING?

How learners benefit from gamification ?

Makes learning Fun and Interactive

Gamification improves the learning experience and builds cognitive skills

Addictive Learning

Learners retain knowledge better

Increases Focus

Instant feedback is a great motivator

Self-Paced Learning

Helps in learning time management

Website

Educandy – Making learning sweeter!

educandy

Create your first activity   Apps   Sign-in

Have an activity code? | H7OP436X | PLAY!

educandy

You create... > You share... > They play!
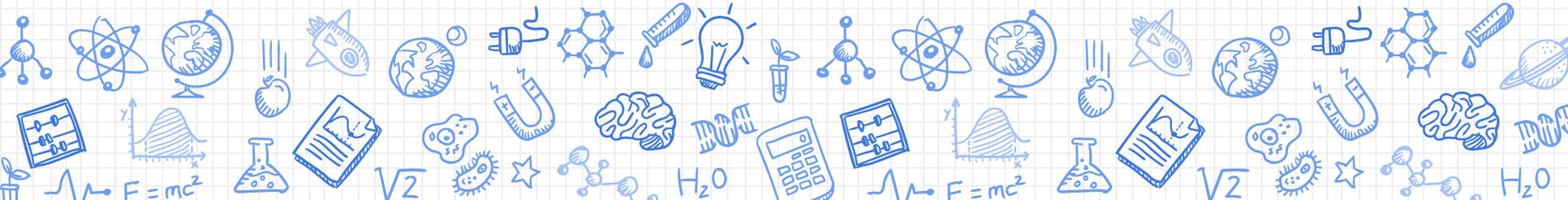
Sign In

Username or Email Address

Password

👁

☐ Remember Me

Log In

Register | Lost your password?

← Back to Educandy

Create your **free** Educandy account here. After registering, make sure to check your junk or spam inbox if you do not receive a confirmation email.

Username

annikumar

Email

annikumar@vikasbharati

Registration confirmation will be emailed to you.

Register

Log in | Lost your password?

← Back to Educandy

[Educandy] Login Details `External`   `Inbox ×`

Educandy <support@educandy.com>

to me ▾

Welcome to Educandy!

To set your password, visit the following address:

https://www.educandy.com/wp-login.php?action=rp&key=eDiYgiMCocQskqzmJ7QF&login=annikumar

After this you can enjoy making fun, interactive resources!

Kind regards,

The Educandy Team

Search...

Create a list of...

❓ Words

❓ Matching Pairs

❓ Quiz Questions

annikumar's Activities

Search...
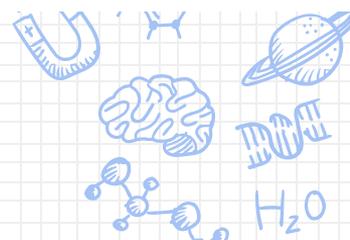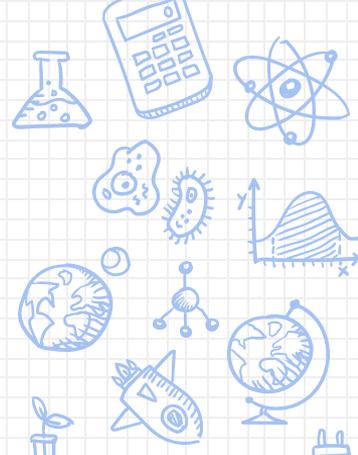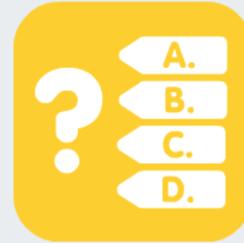
❓ Create a New List of Words

Fill in your quiz details below, then click 'Create'.

Spellcheck

English

Create

educandy

Spellcheck ✏

English ✏

❓ Add word

📖 Current words

Word

| negligent | Cancel |

Add word

Delete Activity

Duplicate Activity

Search...

Spellcheck ✏️

English ✏️

❓ Add word

Word

| Word | Cancel |

Add word

🔤 Current words

- ☰ negligent ✏️
- ☰ abode ✏️
- ☰ cheerful ✏️
- ☰ obstruct ✏️
- ☰ genuine ✏️
- ☰ antique ✏️
- ☰ diffuse ✏️
- ☰ triumph ✏️
- ☰ hideous ✏️
- ☰ propogate ✏️

Delete Activity

Duplicate Activity

Play *Spellcheck* Activity

Word Search

PLAY!

Spell It!

- NN - - - -

PLAY!

Anagrams

OR

GAEN

PLAY!

Welcome, annikumar!   log out

PROPOGATE

C	C	V	H	R	W	C	L	B	R	L	F	L	M	N	V	E	M
C	H	D	Z	N	N	P	R	O	P	O	G	A	T	E	R	S	Q
S	W	E	N	N	Z	W	S	W	C	B	F	N	N	G	S	U	H
D	F	R	E	W	O	E	G	F	B	B	B	H	M	L	G	F	G
Z	A	N	M	R	D	B	R	S	N	H	R	P	C	I	Q	F	S
W	N	W	B	O	F	E	S	L	T	S	P	M	C	G	C	I	H
N	T	B	B	M	N	U	G	T	T	Z	Q	U	R	E	P	D	I
M	I	A	Z	I	M	G	L	G	R	R	Q	I	T	N	R	C	D
S	Q	H	U	H	G	P	T	S	V	U	G	R	S	T	D	B	E
G	U	N	C	V	F	B	M	T	W	V	C	T	M	B	D	C	O
G	E	N	Z	Q	H	S	Z	C	N	W	Q	T	Q	Z	B	U
G	Q	Z	M	D	P	L	Z	B	W	N	D	R	T	L	Q	N	S

01:01

Best time
-

Find

abode
hideous
triumph
negligent
antique
genuine
obstruct
propogate
cheerful
diffuse

14

Welcome, annikumar!   log out

DIFFUSE

Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M

Next

Welcome, annikumar! log out
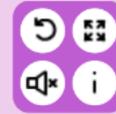
00:35

Best time -

Score
15

P R O P O G A T

E

Share *Spellcheck* Activity

Want to share these games? Tell your students to use code *c91bb* on this page, or share this URL:

https://www.educandy.com/site/resource.php?activity-code=c91bb   **Copy**

Embed *Spellcheck* Activity

Want to embed this activity into your Internet or Intranet pages? Simply add the snippet below to your page code:

```
<div style="text-align:center"><iframe
src="https://www.educandy.com/site/resource_embedded.php?
```
Copy

Click here for a print-friendly list of all your activities and share URLs.

Go to educandy.com and enter the Code: c91bb

My Account   My Activities   Import   Apps

Home / My Activities / Create Matching Pairs List

Create a New List of Matching Pairs

Fill in your quiz details below, then click 'Create'.

Word Meanings

English

Create

educandy

Word Meanings ✎

English ✎

❓ **Add pair**

Word (or Question)

Select an option:

Aa + Text   **+ Image**   🎤 **+ Sound**

Match (or Answer)

Match (Answer)   **Cancel**

Add pair

🧩 **Current pairs**

educandy

Search...

Word Meanings ✏

English ✏

❓ Add pair

🧩 Current pairs

Word (or Question)

| negligent | Cancel |

Match (or Answer)

| Careless | Cancel |

Add pair

educandy

English ✎

❓ Add pair

Word (or Question)

Select an option:

Aa + Text   **+ Image**   🎤 **+ Sound**

Match (or Answer)

Match (Answer)   **Cancel**

Add pair

Delete Activity

Duplicate Activity

🧩 Current pairs

☰ Negligent **Careless** ✎
☰ Abode **Home** ✎
☰ Obstruct **Hinder** ✎
☰ Genuine **Real** ✎
☰ Antique **Ancient** ✎
☰ Diffuse **Spread** ✎

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Search...

Play *Word Meanings* Activity

Multiple Choice

What noise does a pig make?

| Meow | Oink |
| Purr | Honk |

PLAY!

Noughts & Crosses

PLAY!

Crosswords

PLAY!

Match-up

PLAY!

Memory

Abode

Ancient

Real

Home

Hinder

00:13

Best time
-

Score
25

24

educandy

My Account   My Activities   Export   Import

Search...
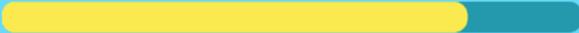
1 Negligent

C A R E L E S S

00:53

Best time
-

→ Horizontal

1 Negligent
4 Genuine
5 Abode
6 Obstruct

↓ Vertical

2 Antique
3 Diffuse

Welcome, annikumar!   log out

00:27

Best time
-

Genuine

Real

Diffuse

Spread

Abode

Home

Antique

Ancient

Negligent

Obstruct

Hinder

Careless

Search...

Welcome, annikumar! log out

educandy 1	educandy 2	educandy 3	Negligent
educandy 5	educandy 6	educandy 7	educandy 8
educandy 9	educandy 10	educandy 11	Careless

00:37

Best time
-

educandy

Share *Word Meanings* Activity

Want to share these games? Tell your students to use code *c91d7* on **this page**, or share this URL:

https://www.educandy.com/site/resource.php?activity-code=c91d7   Copy

Embed *Word Meanings* Activity

Want to embed this activity into your Internet or Intranet pages? Simply add the snippet below to your page code:

```
<div style="text-align:center"><iframe
src="https://www.educandy.com/site/resource_embedded.php?
```
Copy

annikuma

Questions

Word Meanings   English   edit play share

Delete Selected Item(s)

Go to educandy.com and enter the Code: c91d7

educandy

Create a list of...

Words

Matching Pairs

Quiz Questions

annikumar's Activities

Search...

educandy

Nutrition in Animals ✎

Science ✎

❓ Add question

?▤ Current questions

Question

The false feet of Amoeba are used for   Cancel

Answer

capturing food and movement   Cancel

❓ Add question

Question

Select an option:

Aa + Text   **🖼 + Image**   **🎙 + Sound**

Answer

Answer   Cancel

Alternative 1

Red Herring #1   Cancel

Alternative 2

🔢 Current questions

☰ The false feet of Amoeba are used for capturing food and movement ✏
(movement only / capturing food only / exchange of gases only)

☰ The breakdown of complex components of food into simpler substances is called Digestion ✏
(Ingestion / Egestion / Assimilation)

☰ Enzymes present in saliva converts starch into simple sugars ✏
(proteins into amino acids / complex sugars into simple sugars / fats into fatty acids and glycerol)

☰ How many types of teeth are there? 4 ✏
(1 / 2 / 3)

☰ Which gland secretes bile juice? Liver ✏
(Pancreas / Gall Bladder / Stomach)

Share *Nutrition in Animals* Activity

Want to share these games? Tell your students to use code *c9224* on this page, or share this URL:

https://www.educandy.com/site/resource.php?activity-code=c9224   Copy

Embed *Nutrition in Animals* Activity

Want to embed this activity into your Internet or Intranet pages? Simply add the snippet below to your page code:

```
<div style="text-align:center"><iframe src="https://www.educandy.com/site/resource_embedded.php?
```
Copy

annikuma

edit   play   share

edit   play   share

edit   play   share

Delete Selected Item(s)

Go to educandy.com and enter the Code: c9224

educandy

Search...

शब्दकोश ✎

Hindi ✎

❓ Add pair

Word (or Question)

Select an option:

Aa + Text   **+ Image**   🎤 **+ Sound**

Match (or Answer)

Match (Answer)   Cancel

Add pair

🧩 Current pairs

- ≡ आशय **मतलब** ✎
- ≡ अम्बर **आकाश** ✎
- ≡ कनक **सोना** ✎
- ≡ गुण **स्वभाव** ✎
- ≡ प्रारब्ध **किस्मत** ✎
- ≡ दैनन्दिनी **नियमित** ✎
- ≡ प्रायियकता **संभावित** ✎
- ≡ शीतल **ठंडा** ✎

Welcome, annikumar! log out

Home / My Activities / शब्दकोश / Noughts&Crosses

अविष्कार	शीतल	दैनन्दिनी
अम्बर	कनक	गुण
प्रारब्ध	आशय	प्रायियकता

संभावित

नियमित

स्वभाव

आकाश

किस्मत

सोना

मतलब

You

educandy

अविष्कार

शीतल

दैनन्दिनी

अम्बर

कनक

गुण

प्रारब्ध

आशय

प्रायिकता

You

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शब्दकोश

Hindi

by annikumar

This is a *pairs* game. Click one of the game links below to play!

Multiple Choice

What noise does a pig make?

| Meow | Oink |
| Purr | Honk |

PLAY!

Noughts & Crosses

PLAY!

**Crosswords**

PLAY!

Match-up

PLAY!

Activities by annikumar

English

Spellcheck https://www.educandy.com/site/resource.php?activity-code=c91bb

Word Meanings https://www.educandy.com/site/resource.php?activity-code=c91d7

Hindi

शब्दकोश https://www.educandy.com/site/resource.php?activity-code=c9234

Science

Nutrition in Animals https://www.educandy.com/site/resource.php?activity-code=c9224

LIVE DEMO

All changes saved in Drive

Questions   Responses

Section 1 of 2

Hindi PA1

All questions are compulsory

Name *

Short answer text

Roll No *

Short answer text

Class *

1. VI-A

2. VI-B

3. VI-C

Questions   Responses
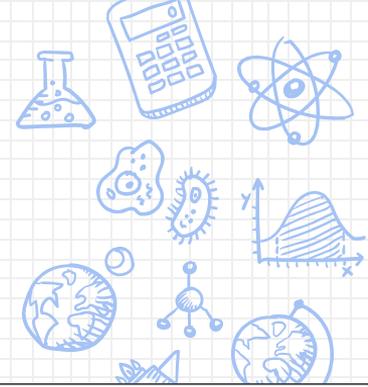
After section 1   Continue to next section

Section 2 of 2

Attempt the quiz

https://www.educandy.com/site/resource.php?activity-code=c9234

Have you attempted the quiz?   Multiple choice

Suggestions: Maybe

○ Yes   ✕

○ No   ✕

○ Add option   or   add "Other"

Required

38

THANKS!

Any questions?

You can find me at

X @rajeshanni

X annikumar07@gmail.com