

Digital tool

Short summary

Flippity is a tool that transforms Google Sheets into playful and interactive teaching aids

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Digital tool

- Link <https://flippity.net/>
- Type of tool Interactive exercises, Timeline, Gamification, Quiz, test, poll, Word cloud
- Pricing Completely free
- Interface language English
- Does it have a built-in repository where we can browse content created by other teachers? no
- Does the free version support online cooperation? no
- Difficulty For advanced users
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Description

Flippity is the kind of useful website in English that turns data from Google Sheets into playful teaching aids. Google Sheets templates can be used to quickly create spectacular and interesting activities and educational tools: word wheel, poker, memory game, pairing game, word search, crossword, treasure hunt, hangman game with different drawings, quiz, bingo, etc.

Of course, there is also the standard version of the flashcards (term + definition). Each flippity card comes with a demo version.

Texts and tutorials can usually be modified in a file saved on Google Drive, then, after publishing the file online and sending the link, students are free to "play" and practice with the modified data entered by the teacher. In case you change the task, you do not need to generate a new link, but refresh the browser or reopen the Flippity link.

Each card comes with a demo version, short instruction and a template, a Google Spreadsheets sample file to be saved to your Google Drive; in this file the teacher can enter his/her own tasks, which can be easily used to create the interactive

game. Images may also be used, however, they must be public and accessible to anyone via a link.

Once a copy of the selected template is ready and the file is loaded with your own questions, it is very important to publish the file on the web (to allow external access), which is always done by selecting **File > Share > Publish to the web** from the **File** menu. In the worksheet of the file labelled **Get the Link Here**, you will find the link to be shared with the students in cell A2. If you change the contents of the file and refresh the browser, the game itself will automatically change, too.

WARNING! Colored background cells are very important for the application and should not be erased. If you don't need specific columns or rows, you should only delete their content (select and DELETE) and not the entire row or column.

Advantages

- Completely free
- Needs no registration
- Provides multiple gaming options in one place
- Provides easy quiz creation for those who like spreadsheets
- Quick to start, includes simple tools (group breakdown, wheel of fortune, stopwatch)

Disadvantages

- English interface only
- Spreadsheets can be difficult for novice users
- It is essential to have a Google user for editing Google Spreadsheets (source file)
- Google's ever-changing terms of use may cause disruption to the site

Usage in teaching/learning

Flippity cards can be used for team placement or for practice through educational games. The results can be emailed to the teacher in the case of some tasks. A Flippity card can be integrated into Google Classroom classes using the Share button or quickly shared via QR code.

The tools that can be used in gamification are **Scavenger Hunt**, **Badge Tracker**, **Certificate Quiz** - a quiz game with a certificate at the end.

The Random Name Picker is a quick way to create groups. The application generates random groups according to your request. It has a built-in stopwatch and the user can also type in the task he/she wants to perform, which needs to be projected (to be seen by students).

The Fun with Fonts app uses different symbols to transcribe the words you type. It can be useful for learning symbols and can be used to set up a variety of game ideas.

The Manipulatives app converts the words you type in into movable cards. It is useful when you quickly want to create a grouping exercise - it also provides you with backgrounds for this: multi-class tables or Venn diagrams. You can also use it to turn jumbled words into sentences.

With **Word Cloud**, you can quickly create a simple word cloud. The words you type in are automatically placed into a word cloud.

Tutorial video(s)

[Flippity Tutorial For Teachers](#)

[Flippity Tutorial For Course Gamification | EdTech For The College Classroom](#)