



MPACT

Math and Computational Thinking Through 3D Making

Tinkercad Student Login Procedure

November, 2020

Students need:



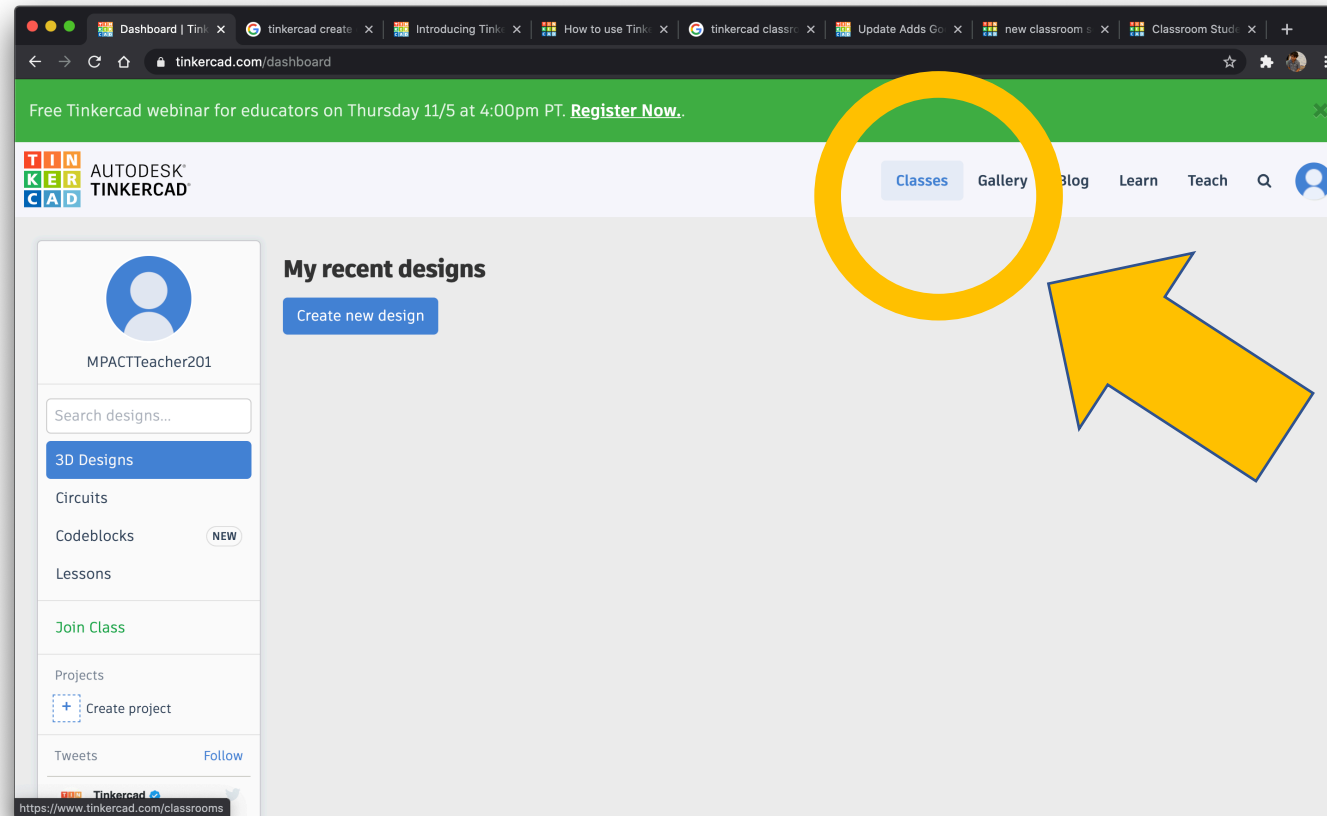
1. Class Code for their class
2. Their personal Tinkercad login (nickname) [which you create when creating the student list of the class]

Go to the Tinkercad website <https://www.tinkercad.com/>



A screenshot of a web browser displaying the Tinkercad website. The browser's address bar shows 'tinkercad.com'. The website has a blue header with the 'TINKERCAD' logo and 'AUTODESK' branding on the left, and navigation links for 'Gallery', 'Blog', 'Learn', 'Teach', 'Sign in', and a 'JOIN NOW' button on the right. The main content area features a 3D scene with a green dinosaur, a potted plant, a yellow sun on a stick, a city skyline, a screen showing a rainbow, a broom, another potted plant, and a blue car. The text 'FLAT AS BORING' is written in large, red, 3D block letters in the center of the scene. Below the scene, the text 'From mind to design in minutes' is displayed, followed by a paragraph: 'Tinkercad is a free, easy-to-use app for 3D design, electronics, and coding. It's used by teachers, kids, hobbyists, and designers to imagine, design, and make anything!'. At the bottom, there are two buttons: 'Start Tinkering' and 'Join your class'.

After logging in go to the “Classes” tab.



Click on the class for which you want students to login.



The screenshot shows the Tinkercad Classrooms web interface. At the top, there is a green banner for a webinar: "Free Tinkercad webinar for educators on Thursday 11/5 at 4:00pm PT. Register Now..". Below this is the Tinkercad logo and navigation links: "Classes", "Gallery", "Blog", "Learn", "Teach", and a search icon. A notification box states: "Tinkercad Classrooms has been updated. Everyone can now easily join your classes. Show more...". The main section is titled "Your Classes" with a "New!" tag and a "Create new class" button. Below this, there is a class entry for "Period1" with "0 students" and a creation date of "11/02/2020". A section for "Unassigned Students" also shows "0 students". The footer contains links for "About", "Support", "Follow" (with social media icons), and the Autodesk logo with the tagline "Make anything..".

Click on “Class Code”.



Free Tinkercad webinar for educators on Thursday 11/5 at 4:00pm PT. [Register Now..](#)

TINKERCAD AUTODESK

Classes Gallery Blog Learn Teach

< Period1

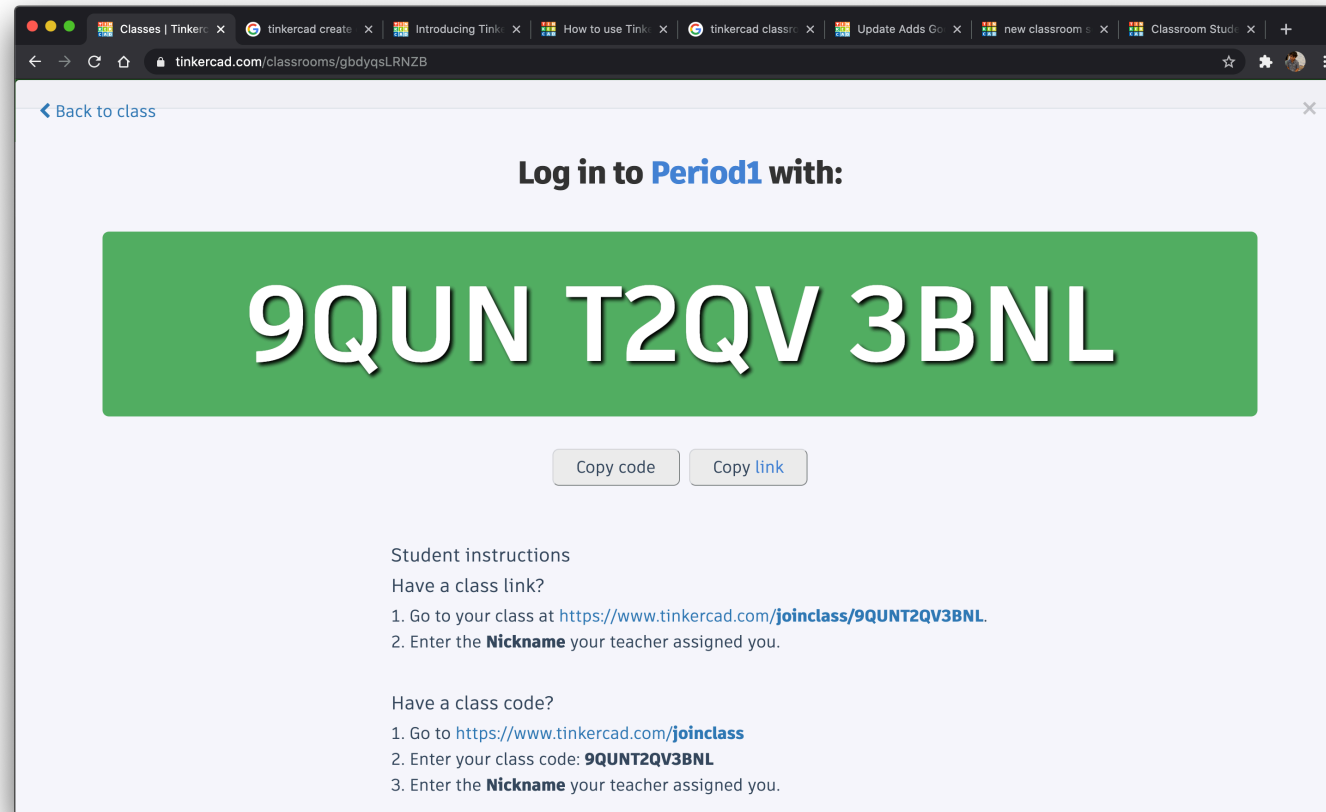
Students Designs Activity

Add Students Class Code Student action

Class code: 9QUN-T2QV-3BNL Search by Name

Students	Login info	Type	Activity	Safe	Menu
applebooth6554		Seat			...
Carie Deacon	cariedeacon6604	Seat			...
Ellis Gage	ellisgage9184	Seat			...
Harrison Irrtum	harrisonirrtum3908	Seat			...
Julia Karakah	juliakarakah9019	Seat			...
LaToya Marris	latoyamarris8871	Seat			...

Provide Class Code to your students
(each class has a unique code).
Alternatively, provide link (via copy link)
to students electronically.

A screenshot of a web browser showing the Tinkercad classroom page. The browser's address bar shows the URL 'tinkercad.com/classrooms/gbdyqslRNZB'. The page has a 'Back to class' link in the top left. The main heading says 'Log in to Period1 with:'. Below this is a large green box containing the class code '9QUN T2QV 3BNL' in white text. Underneath the code are two buttons: 'Copy code' and 'Copy link'. The page also includes 'Student instructions' with two sections: 'Have a class link?' and 'Have a class code?'. The 'Have a class link?' section lists two steps: 1. Go to your class at <https://www.tinkercad.com/joinclass/9QUNT2QV3BNL>. 2. Enter the **Nickname** your teacher assigned you. The 'Have a class code?' section lists three steps: 1. Go to <https://www.tinkercad.com/joinclass>. 2. Enter your class code: **9QUNT2QV3BNL**. 3. Enter the **Nickname** your teacher assigned you.

Have students navigate to the Tinkercad website <https://www.tinkercad.com/>



The screenshot shows the Tinkercad website homepage. The browser address bar displays "tinkercad.com". The header includes the "TINKERCAD" logo and navigation links for "Gallery", "Blog", "Learn", "Teach", "Sign in", and a "JOIN NOW" button. The main visual is a 3D scene with a green dinosaur, a potted plant, a yellow sun on a stick, a city skyline, a sign with a rainbow, a blue car, and a yellow robot. The text "FLAT IS BORING" is written in large red 3D letters. Below the scene, the headline reads "From mind to design in minutes". A sub-headline states: "Tinkercad is a free, easy-to-use app for 3D design, electronics, and coding. It's used by teachers, kids, hobbyists, and designers to imagine, design, and make anything!". At the bottom, there are two buttons: "Start Tinkering" and "Join your class".

TINKERCAD AUTODESK
Gallery Blog Learn Teach Q Sign in **JOIN NOW**

FLAT IS BORING

From mind to design in minutes

Tinkercad is a free, easy-to-use app for 3D design, electronics, and coding. It's used by teachers, kids, hobbyists, and designers to imagine, design, and make anything!

[Start Tinkering](#) [Join your class](#)

Student clicks on Sign In



Teacher Community – MPACT x Tinkercad | Create 3D digital d x +

tinkercad.com

TINKERCAD AUTODESK TINKERCAD

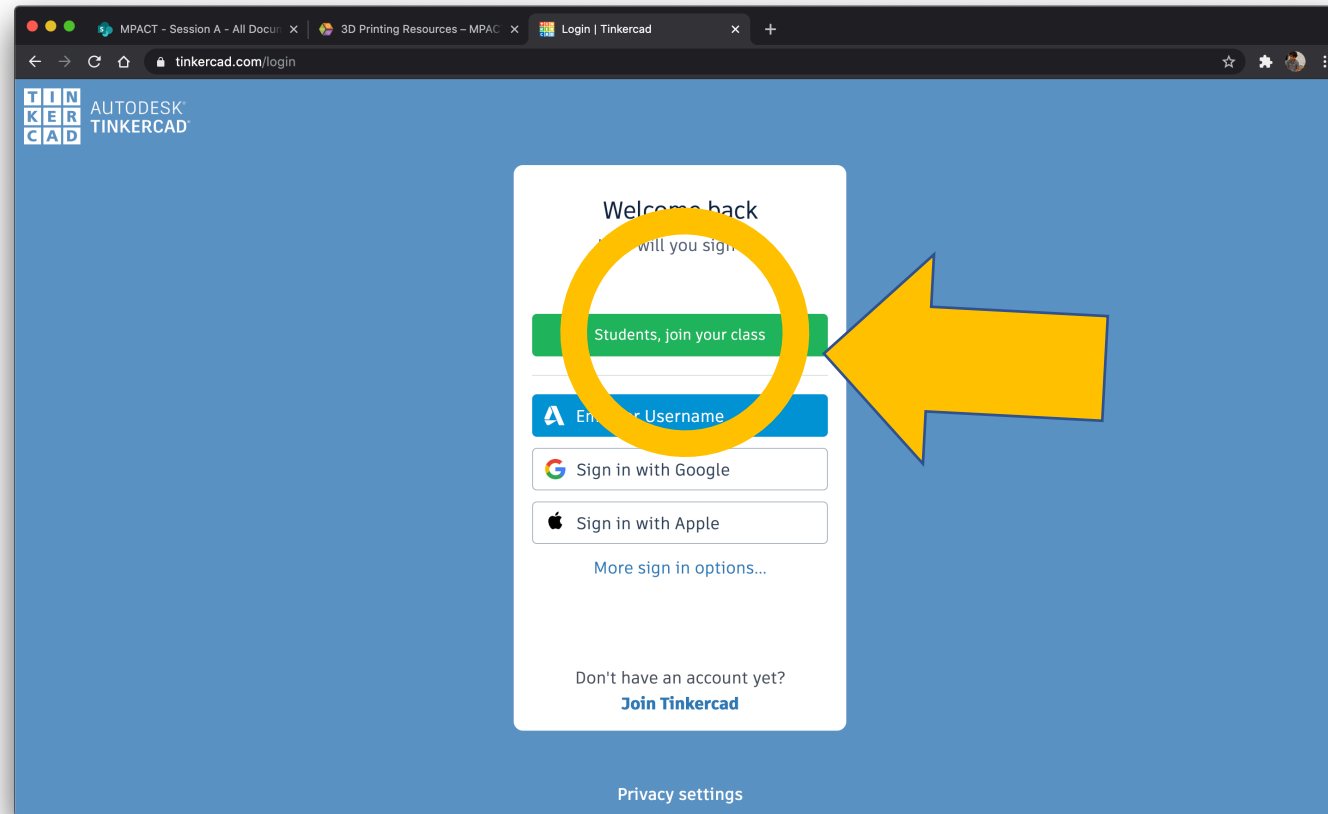
Gallery Blog Learn Teach Q Sign in JOIN NOW

From mind to design in minutes

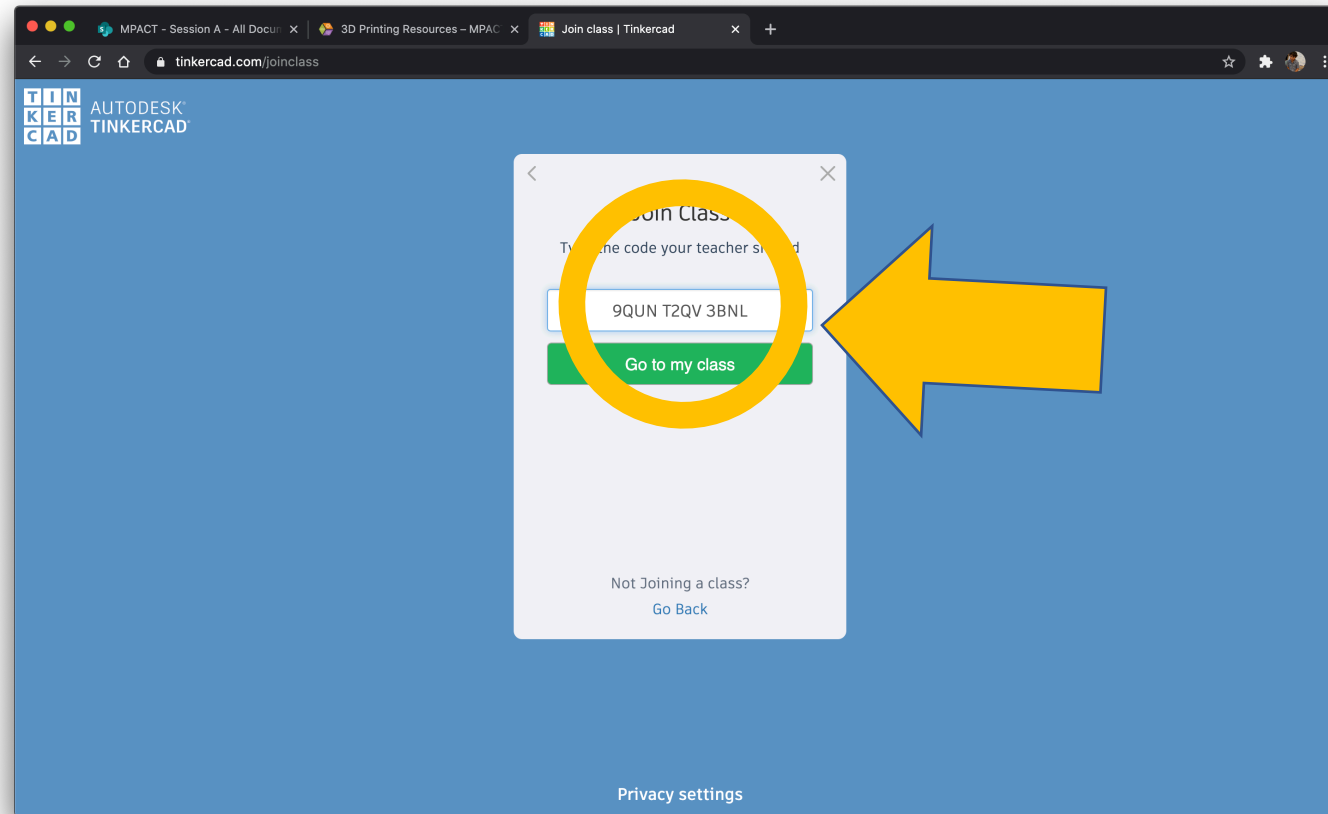
Tinkercad is a free, easy-to-use app for 3D design, electronics, and coding. It's used by teachers, kids, hobbyists, and designers to imagine, design, and make anything!

Start Tinkering Join your class

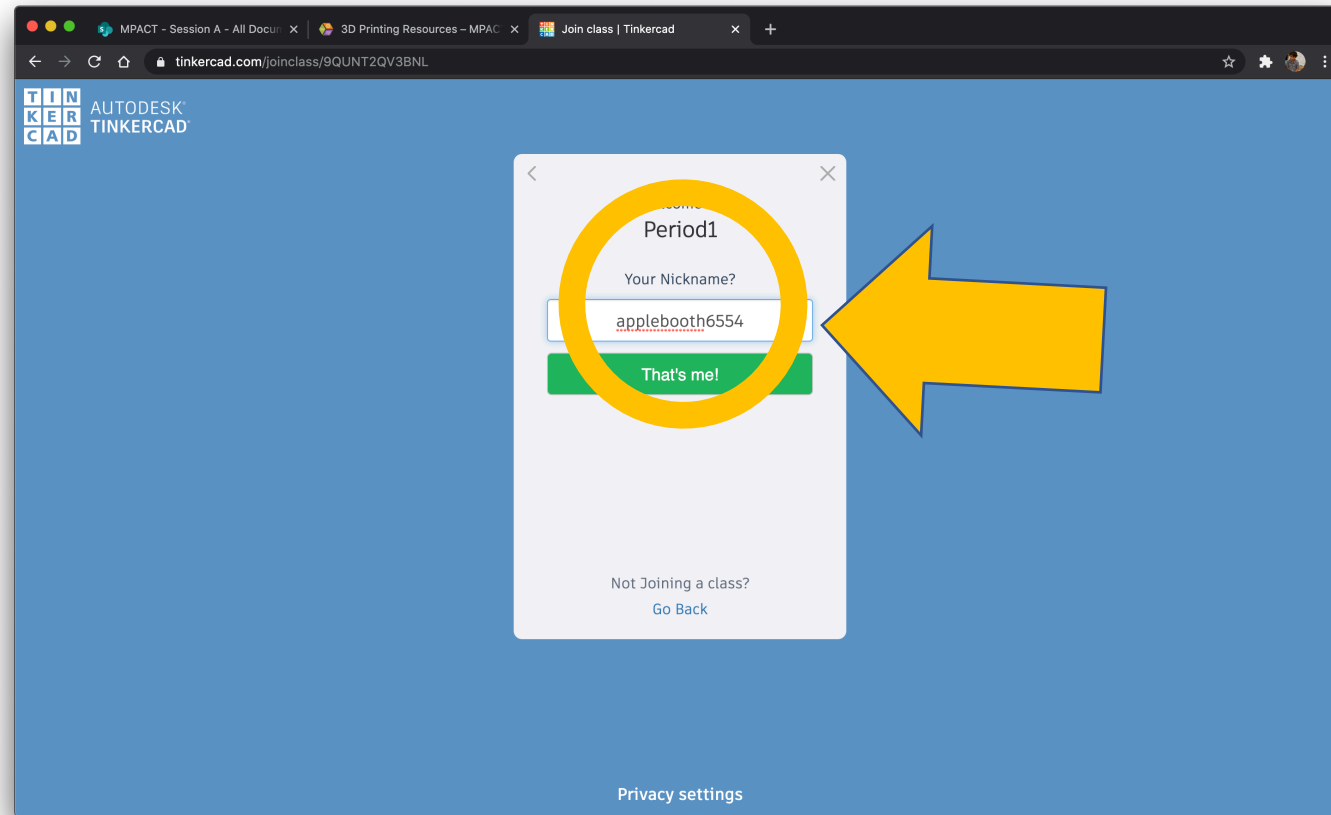
Student clicks “Students join your class”



Student enters the class code (do not input spaces).



Student enters their nickname.



Student's view after logging in.

