

Microsoft Whiteboard for Education

Keep students engaged online by presenting a live, virtual lesson with the freeform infinite digital canvas.

Navigate to board picker

View saved boards created by you or shared with you.

Ink beautification

Whiteboard helps to make hand-writing more legible.

Lists

Use lists to save time and organize your content.

Insert stickers

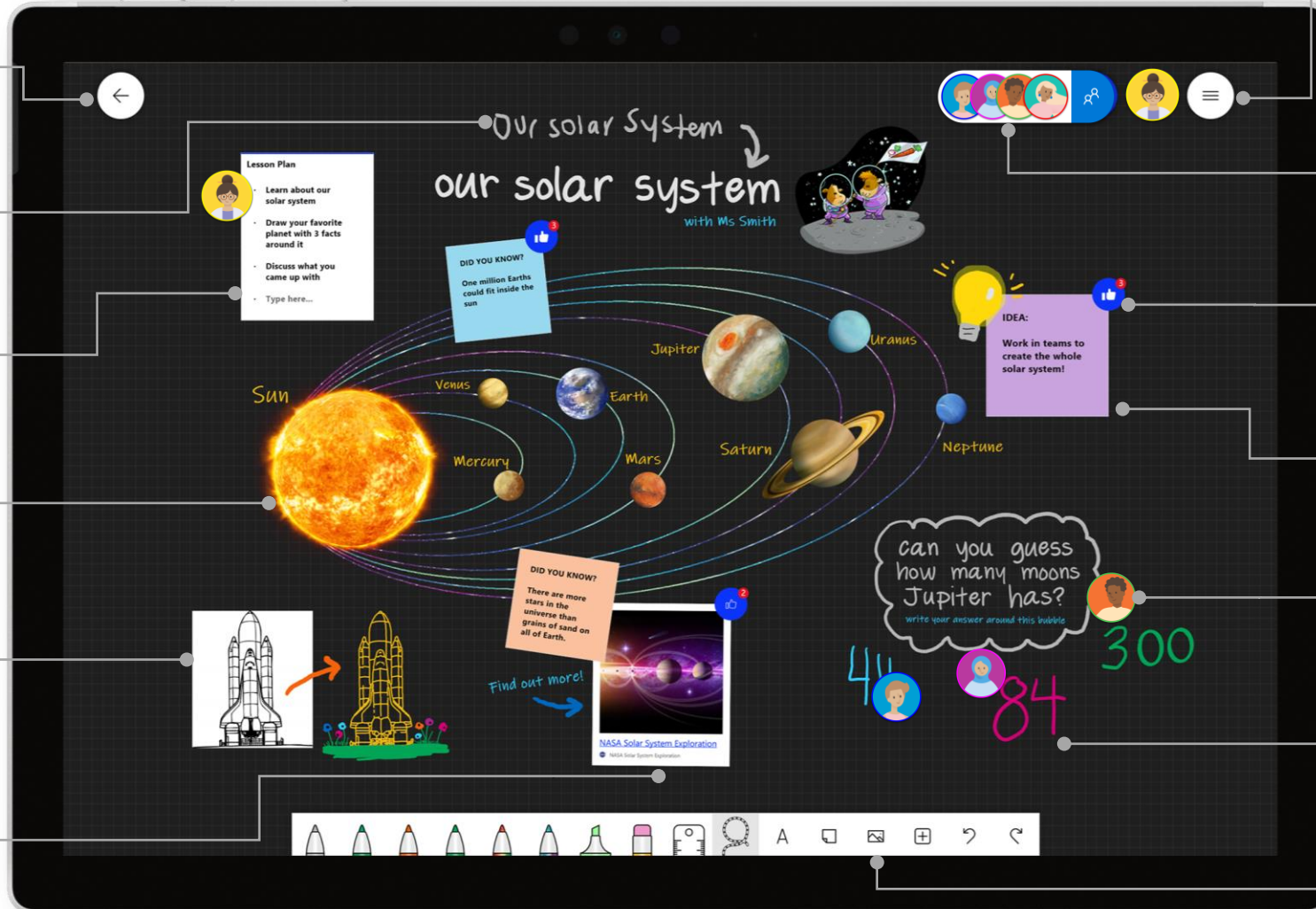
Insert stickers from a large collection to make your boards more interactive and fun.

Ink grab images

Convert pictures of drawings to digital ink.

Hyperlinks

Copying a hyperlink from a browser and pasting directly on the whiteboard can convert into a preview, so you can easily navigate back to the URL.



Settings

Customize your board background, as well as export your boards to OneNote Class Notebook or Teams.

Invite

Search, invite others to collaborate, and manage their ability to read and write on the board.

React to objects on the board

Teachers can engage and collaborate with students using live reactions.

Sticky note

A great way to organize thoughts, brainstorm, highlight topics, and collaborate.

Real-time collaboration

If given permission, students can directly add to the board.

Customize pens and add ink

Variety of pen shapes, thickness, and colors to keep organization throughout your lesson plan.

Insert images

Perform a Bing image search, use your camera, or upload local images to your board.

Microsoft Whiteboard for Education

To access full functionality of Whiteboard's most feature-rich experiences, make sure you are opening Whiteboard on the Win10 app or iOS app.

The screenshot displays the Microsoft Whiteboard interface for a lesson titled "Lesson: All About Energy!". The board is organized into four columns: "K - What I Know", "W - What I Wonder", "L - What I Learned", and "L - What I Learned". Each column contains sticky notes with illustrations and text. The "K" column includes "Solar energy", "Renewable Energy", and "Fossil fuels". The "W" column includes "How are these energies differentiated?", "What is the best form of energy for our environment?", and "How can we help with the climate?". The "L" columns include "We should use more renewable energy to improve climate", "FOSSIL FUELS WILL NOT LAST FOREVER!", and "Renewable energy can never be depleted.". On the right, there are three group assignments: Group 1 (Joseph, Mia, Trey, Leah), Group 2 (Gabby, Zong), and Group 3 (Tober, Alex, Elise, Jose). A sidebar on the left provides "Tips for Using a KWL Chart" and "Instructions". A floating toolbar offers drawing and editing tools. An "Email Summary" overlay on the right shows the email content, including the lesson title, group assignments, and a list of recent contributors.

Template
Whiteboard provides retrospective, brainstorming, KWL and many other templates. Create a template from the insert menu.

Provide instructions
The title "Instructions" is editable. Double click or long press the text to edit it.

Vote using reactions
Use sticky note reactions to vote on content. Tap or click on the sticky note grid to sort by reaction count.

Color coding
Use sticky note colors to indicate who created them or to group content. Tap or click on the sticky note to change its color.

Lesson: All About Energy!

K - What I Know

- Solar energy
- Renewable Energy
- Fossil fuels

W - What I Wonder

- How are these energies differentiated?
- What is the best form of energy for our environment?
- How can we help with the climate?

L - What I Learned

- We should use more renewable energy to improve climate
- FOSSIL FUELS WILL NOT LAST FOREVER!
- Renewable energy can never be depleted.

Group 1

- Joseph
- Mia
- Trey
- Leah

Group 2

- Gabby
- Zong

Group 3

- Tober
- Alex
- Elise
- Jose

Email Summary

To: xiangtao@me.com

KWL All About Energy Example

Invited to board

xiangtao@me.com, a.lawsome@me.com

Recent contributors

Hannah Haynes, Andre Lawson, Ana Bowman

Project Goals

- Learn about the different types of energy and how they effect our environment

K - What I Know

- Solar energy (Note with ink)
- Renewable Energy (Note with ink)
- Fossil fuels (Note with ink)

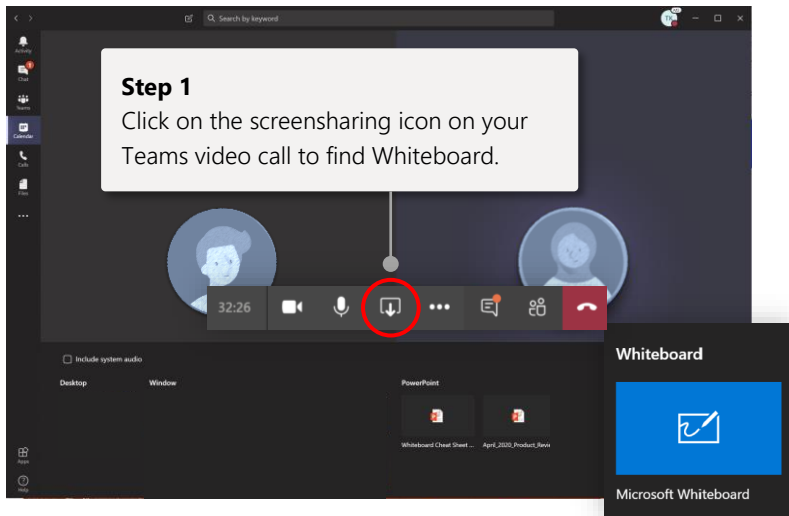
Cancel Send email

Microsoft Whiteboard for Education

Whiteboard on Teams allows you to collaborate real-time with your virtual classroom.

Starting a new Whiteboard in Teams

Within your Teams call, you can simply start a new Whiteboard with just a few clicks.

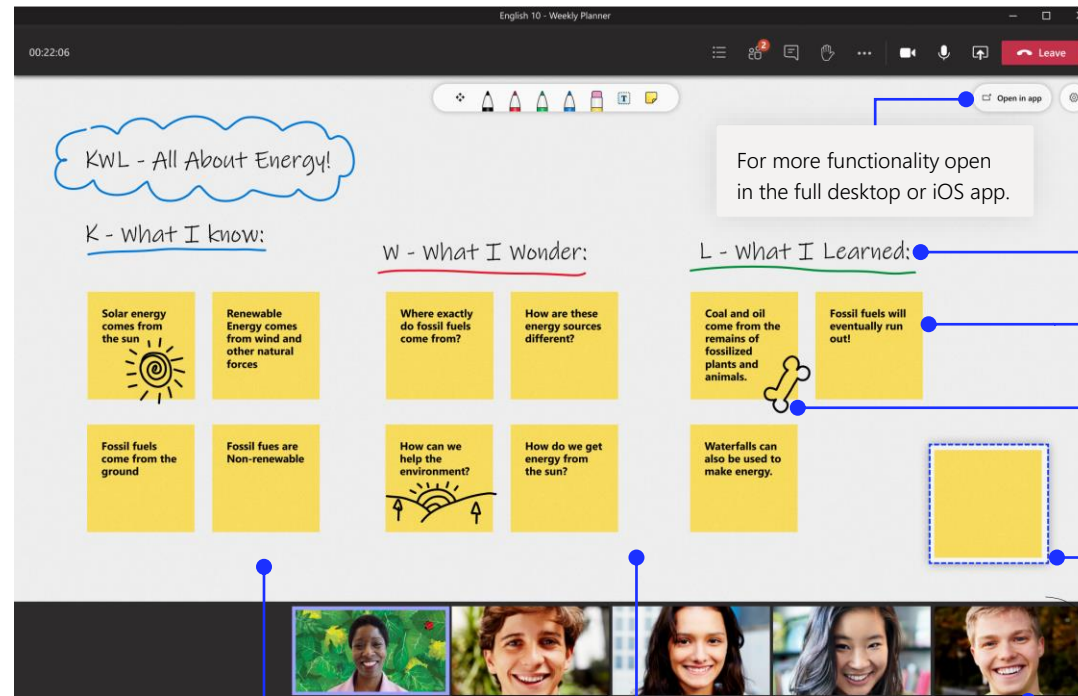


Step 2

Click on the Whiteboard logo to begin a shared board within your Teams call.

Using Whiteboard with your students

Collaborate real-time with your students using sticky notes, text, and inking.



Step 3

Click on the Whiteboard logo to begin a shared board within your Teams call.

Setting

Export the board to an image and more.

Text

Text objects are a great way to add structure to the canvas, such as adding an agenda or details.

Sticky Notes

Sticky notes let you quickly add ideas and feedback to the canvas, especially if you're using a device without a digital pen.

Ink

Ink with different colors using pen, finger, or mouse.

Select and Move

You can move and re-order objects when organizing ideas, tasks or other content on the canvas.

Zoom and pan

Canvas is infinite. Zoom in and out or move the canvas.

Real-time collaboration

Students can directly edit the board when given permission.

Microsoft Whiteboard for Education

Whiteboard lives in our secure cloud

All the whiteboards you create or are invited to are automatically saved to the cloud and accessible in the board picker across all your devices and the web seamlessly. Create, share, join, export, and title boards from one, easy-to-navigate location.

Invite others to board
Invite and add participants to your boards.

Title a board
Personalize the title of your boards.

Export Board
Export the board to an image and more.

Create New Whiteboard

- Invite participants
- Export
- Delete
- Strawberry Algebra Equation - MASTER
- Strawberry Algebra Equation - ... Edited: 4:21 PM
- English Subject, Verb, Object - M... Edited: 4:18 PM

Weekly Class Planner Example Edited: 4:18 PM

KWL All About Energy Example Edited: 12:22 PM

Edited: 11:10 AM

Weekly class planner

Stay organized throughout each week with class planner!

Weekly Planner

1. Keep a collection of things you want to do
2. Drag them onto a day to plan your week
3. Move them between days if your plans change during the week

Weekly Class Planner

Weekly Topics:

- Monday: Sun, planets, moon
- Tuesday: Sun, clouds, solar panels
- Wednesday: Mountains
- Thursday: Sun, plant, water cycle

Monday

- Lesson: Our Solar System
- Project: Draw your favorite planet
- Homework: Write a paragraph about your favorite planet
- Type here...

Tuesday

- Lesson: All About Energy
- Group Project: KW worksheet
- Homework: Relax and enjoy the sun
- Type here...

Use the list template to keep track of your lesson plans and check off task items as you go. There are various templates to choose from!

Exit tickets

A popular [template](#) teachers use to assess learning and encourage students to reflect on their learning!

Exit Ticket, State of Washington Geography

Things I learned today

- It's named after the U.S.'s first president
- Seattle is the biggest city of Washington state
- State of Washington is a state in the Pacific Northwest region
- The capital is Olympia, not Seattle
- Washington is a leading lumber producer
- Washington is the 18th largest state, and the 13th most populous state

Things I found interesting

- Washington is one of the most socially progressive states in the U.S.
- Washington state borders Idaho to the east
- Rainfall in Washington varies dramatically going from east to west.
- Washington is often referred to as Washington State to distinguish it from Washington, D.C.
- There are three national parks in the state of Washington

Questions I still have

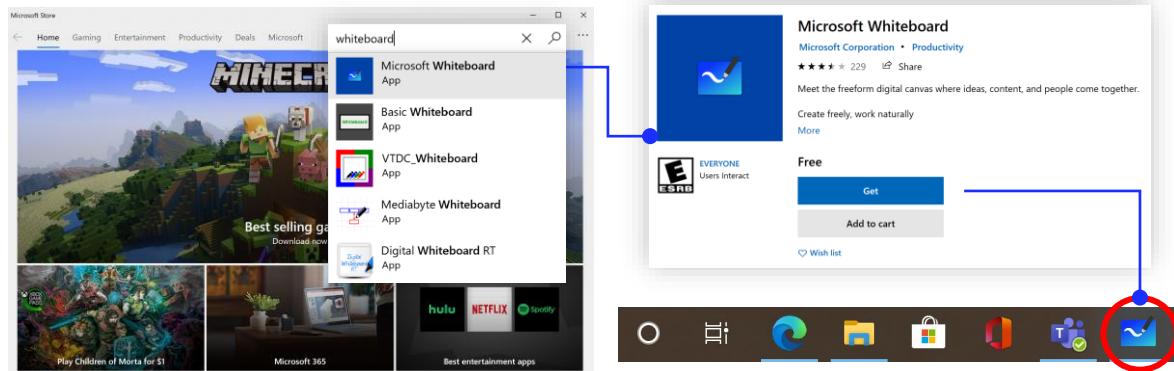
- Do Washington state has the longest rainy season in our country?
- What are the other states in the pacific northwest region?

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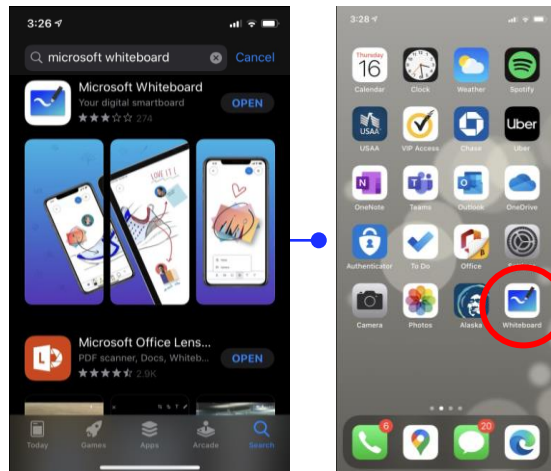
Add Whiteboard to your computer

Whiteboard is free to [download](#) and use from the Win10 and iOS app stores. Search for "Microsoft Whiteboard" and sign in with your school or personal Microsoft account.

Win10 download

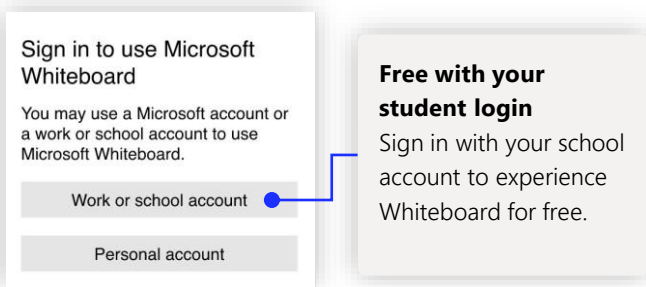


iOS download



EDU sign-in information

Get how-to guidance for teaching and learning with Teams.



Next steps with Microsoft Whiteboard

Get how-to guidance for teaching and learning with Teams. You can also click the Help icon in Teams to access help topics and training.

Articles with how-to guidance for [remote learning](#) and teaching in [Teams](#).

For additional support on Microsoft Whiteboard, please see the helpful support articles below:

- Microsoft Whiteboard [help](#)
- Whiteboard in a [Teams meeting](#) with our [new features](#)
- Enable Microsoft Whiteboard on [Surface Hub](#)

1-hour online courses in the Microsoft Educator Center:

- How teachers use Teams in their professional lives [Transform Learning with Microsoft Teams](#).
- Teaching in Class Teams [Crafting a Collaborative Learning Environment with Class Teams](#).

Get other quick start guides

Visit our [YouTube page](#) or our [website](#) to find out more ways you can use Whiteboard in the classroom.