



WHAT IS NUITEQ SNOWFLAKE

NUITEQ Snowflake is a desktop and online educational software that brings interactivity to your school and boosts classroom engagement by using **Smarter Human Interaction.**

Snowflake enables teachers and students to tell engaging, interactive **stories** that align closely with the curriculum, it provides a **safe** community for online and small group collaboration, and it allows **simultaneous** personalized instruction making curriculum relevant to students' lives.

For teachers, Snowflake also means spending less time preparing and more time working with students.

Smarter Human Interaction means doing more with every touch, and it means minimizing the effort of every student to be active learners.

SIMPLER

- PROJECT-BASED LEARNING: Create an adventure with a list of lessons.
- STEAM LABS, MAKER SPACES:
 Learn and create with video
 tutorials and hands-on activities.
- PROFESSIONAL DEVELOPMENT:
 With online courses and videos.
- LEARNING STATIONS:
 For small groups in upright and tabletop settings.

- MULTIPLE MEANS OF PRESENTATION:
 Keep slides, websites, videos, and
 activities always visible.
- STANDARDS ALIGNMENT: Lessons made by teachers for teachers.
- STUDENT VOICE:Less typing more formative feedback.
- ACCESSIBILITY: Guided access, voice recording, dyslexia friendly font, and color overlays.

FOR TEACHERS

Smarter Human Interaction means spending less time preparing and more time working with students.



SAVE LESSON PLANNING TIME:

Teachers can find standards-aligned Snowflake Lessons created by teachers for teachers that they can edit to suit their needs. Our video-linked lessons show an instructional video prior to starting the activity and all of the activity information can be found in the lesson description.





FREE TRAINING: Search for tutorial lessons or getting started right inside Snowflake. Take a training course at training.nuiteq.com.

DO MORE WITH EVERY TOUCH: Smarter Human Interaction means doing more with every touch. Save your preferred custom Zones layouts so you can have an entire collaboration station with one single tap. Load a lesson playlist or webpage directly from your home screen.

HIGHLIGHT STUDENT WORK: Students share work they are proud of to their classmates and teachers can easily highlight student achievement on the large display. NUITEQ Remote allows students to mirror their iOS, Android, Windows, and Mac devices inside a zone, capture the screen and annotate a collage of screenshots.

VIDEO LINKED LESSONS

More and more teachers are using videos to boost student engagement in the classroom. With Snowflake, you have access to video-linked lessons that provide hands-on activities aligned with educational standards. These lessons are made by teachers for teachers: by the members of NUITEQ's Global Content Department, but also by teachers all over the world who use Snowflake in their classroom. Play the lessons online, on your PC, Chromebook, laptop, or other mobile device or in tabletop mode on a large interactive display.



STANDARDS SEARCH:

Engaging lessons by topic or skill.



CONTENT GALLERY:

Fun templates to make your lesson pop.



ACCESSIBLE:

Use closed captions or record your voice.



VIDEO CLIPS:

Watch the essential parts of any video.



PLAYLISTS:

Tell a story with lessons playlists.

ENGAGING STUDENTS

At NUITEQ we believe that Making Education Fun means listening to students and how they want to learn. The student's voice enables authentic dialog and deep reflection but we need Smarter Human Interaction to ensure that more class time is spent on reflecting and active learning.





FUN CONTENT: Transform quality videos from trusted sources into learning activities and provide multiple ways to learn the material (e.g. Wikipedia, Podcasts) so that every student can succeed.

A SAFE PLACE TO SHARE: When you answer multiple choice, true/false, and even open-ended questions in a Snowflake Poll, students can be anonymous and grades are hidden. Students can share their feelings with emojis and bad words in English and Spanish are filtered out.



DRAFTING AND DESIGN: Snowflake allows multiple students to work simultaneously on the same display with different apps. Capture your personal zone and use it as a collage for markup and presentation.

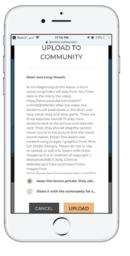
CREATION ON MOBILE

At NUITEQ we believe that mobile creation is the key to creative self-expression in the classroom. That's why we've made it possible to play every activity and with the online version of Snowflake (accessible at **snow.live**). Use images from your camera roll, and record your voice for use inside your lesson.

Snowflake lessons fall under the POCKET acronym: Pair, Order, Choice, Keyword, Engagement, and Tools. For a detailed explanation see the "Lessons in you POCKET" video, by searching "NUITEQ POCKET" on YouTube.



ACCESSIBLE: Use Open
Dyslexic font and closed
captions, and voice recording for
early readers.



COMMUNITY:

Share lessons with only your classmates and teacher.



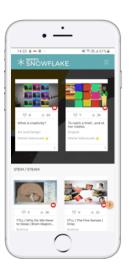
BYOD:

Laptops, tablets, smartphones it just works!



FORMATIVE:

Visualize progress in real time and export the results.



AGE APPROPRIATE:

Show only grade relevant content.

FOR IT ADMINS

Deployment made Simple

SIMPLE LICENSING: Bulk licensing and adopting teacher trial accounts makes it easy to manage licensing. Snowflake detects partner interactive displays and automatically adds licenses. IT Admins can even save NUITEQ settings as part of an image and deploy that to every interactive panel.

UPDATES: No subscription required. Follow NUITEQ's blog to find out when a new version is available.

OFFLINE: Snowflake desktop works offline and can load videos shared on a local network.

GOOGLE CLASSROOM: Teachers can easily share their lessons by importing from their Google Classroom and they will receive a notification when a new lesson is added to their classroom group.

GRADED LESSONS: the online version of Snowflake (**snow.live**) provides formative assessment through graded lessons. After a lesson is completed the teacher can specify additional lessons to improve performance. Grades can be monitored online to provide feedback at the speed of teaching.

BACKWARDS COMPATIBLE: Use you old SMART Notebook and Promethean ClassFlow lessons inside a zone. See how at **https://youtu.be/GkbbSwEC511**

FOR POLICY MAKERS

GLOBAL CONTENT DEPARTMENT: With regular curriculum changes, the adoption of education technology in schools has been limited since teachers need to build lessons from scratch. Having ready-made lessons in a variety of languages, subjects, grades, and standards means that teachers can spend less time lesson planning and more time working on student outcomes.

OVER 400 000 STANDARDS: NUITEQ is the only EdTech software to support over 400 000 curriculum standards from around the world. If you are interested in standards then Snowflake is the best solution in the industry. If you have a particular curriculum standard that you would like added please email **content@NUITEQ.com.**

MULTIPLE WAYS TO LEARN: With the growing amount of educational content available on the Internet, slide presentations alone do not reflect the choices available to today's learners. The Snowflake lessons provide links to many (online and print) learning materials that can be shown at the same time in class using saved zones.

PEDAGOGY ENABLED

- BLENDED/FLIPPED:
 Videos at home or before instruction, activities in class.
- STEM & STEAM POWER TOOLS:
 Ignite your classroom.
- PROBLEM-BASED:
 Inquiry-driven learning.
- PERSONALIZED:Every learning journey is unique.
- SCAFFOLDING:Appropriate tools for the job.
- SIMULTANEOUSLY:
 Collaborate with personalized Zones.

TRY SNOWFLAKE TODAY

Snowflake makes classroom engagement as easy as using your phone using **Smarter Human Interaction**. Try our Snowflake educational technology today with its free of charge 60-day trial.



SNOWFLAKE FOR MAC AND WINDOWS

(NUITEQ.com/Snowflake)

Snowflake enables you to split the front-ofclass display into zones. Multiple apps can be used at the same time, by multiple students. Whether your touchscreen is in upright or tabletop orientation, the software allows you to create an interactive learning environment. Snowflake also enables lessons to be played offline without the use of an Internet connection.

Snowflake is the only active learning platform that supports over 400 000 educational standards from curriculum around the world. If you are looking for engaging content that is aligned to what you need to teach then Snowflake is the best solution for you.



SNOWFLAKE ONLINE

(snow.live)

The online version of Snowflake enables interactive learning anywhere, any time and it can be used on any device. It is the only EdTech activity maker that allows the creation of lessons on mobile using your camera roll and recording your voice.

If you have any questions please don't he sitate to contact us at support@NUITEQ.com







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