

Blocksi Manager: **Full Suite**



- **Internet Content Filtering**
- **Classroom Management System**
- 24/7/365 Student Safety

Web and YouTube Content Filtering

- Al-powered web filtering for vast website coverage
- Highly scalable with full SSL traffic decryption
- Anti-theft and location-tracking management
- Generating user reports in PDF and CSV formats
- DNS filtering for effective BYOD management
- Multi-layered filtering with more than 90 categories

Automated Classroom Screen Monitoring

- Real-time screen monitoring and managing
- Secure testing with a URL-based environment
- Real-time insights for each student
- Remotely freezing or locking screens
- Personal assistant for AI formative quizzes
- Plagiarism detection

24/7/365 Student Safety and Early Threat Detection

- 24/7/365 expert human review
- Context-aware smart alerts with pre-alert context
- Proactive detection and prevention of potential crises
- Image scanning for potential issues
- Alert Scheduler and configuration









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Stay ahead of students' online activities



Blocksi Manager Platform Suite



Al Adaptive Content Filtering

Proactively manage internet access on devices with a highly scalable solution. Includes rapid content distribution, unlimited bandwidth, real-time analytics, extended data storage, user-specific insights, and BYOD filtering.

Perks:

Device Anti-Theft Threat Detection Time-based penalty box Granular reporting





Real-time Class Monitoring

Effortlessly control your classroom with the ability to manage, monitor, and freeze student devices. Filter content, share screens, and engage in live, interactive chats with students, whether in or out of school.

Perks:

Videoconference calls
Al Quiz Generator
Al Plagiarism Detector
Automated Class Scheduler





Ease the Workload for Sys Admins and Assist in Web Filtering

Gain comprehensive district-wide insights and analytics tailored for principals. Easily track school performance on a per-student or per-group basis without technical complexity. Customize notifications to promptly receive alerts for any concerning events via email or phone.



Involve Caregivers in Monitoring Online Activities

Empower parents with the ability to apply more stringent policies managed by the school when the device is at home. Exercise control over access times for streaming, games, and social media, incorporating bedtime and screen time restrictions.



Internet **Content Filtering**







Internet filtering is applied to all devices in accordance with School Policies, which include profiles for Web, YouTube, Content, Time Access Management, and Application Filters.







1 Full Year of Searchable Data

Granular reporting within one year of in-detail data. It offers comprehensive insights and searchable material you can access anytime.

Scalable to Thousands of Devices on and off School Premises.

Full Traffic Transparency and Unlimited Bandwidth

The device performs complete decryption, reducing the amount bandwidth needed. Users have full visibility and can authorize the device's actions.

Stakeholder Collaboration Hub

Dynamic collaboration between Principals and Parents through dedicated dashboards.

- Exceptions to the filtering rules
- Areas of concern
- In-depth Insights and Analytics



Multi-OS Support

Blocksi's Cloud-Based Content Filtering solution supports multiple devices such Chromebook, WindowsOS, macOS, and Android devices.











Billions of Al-Scanned Rated Websites

- High Scalability and Non-proxy
- Rapid Distribution
- Real-Time Web and YouTube Analytics
- Rich Analytics per User
- **High Granularity**

99% Success Rate, Minimal Outage

Multi-Layered Filtering

Eliminate irrelevant and distracting content by selecting particular URLs from a predefined set of 85 categorized groups.

BYOD Filtering

Apply DNS policies on students' laptops and filter internet access by blocking or allowing specific websites based on their domain names.

Blocksi Manager Education Everywhere Tailored Specifically for Sys Admins



Powerful Analytics and Storage

Access up to 90 days of hot data and up to 1 year of cold data for comprehensive insights.

Unlimited Bandwidth

Unlimited bandwidth, unrestricted data transfer speed, and simplified server access.

Filter Access to Google Games and YouTube Shorts

Comprehensive filtering across YoTtube channels, categories, games and keywords.

Filtering Delegation to **Parents and Principals**

Apply precise filtering measures against a massive database of websites.

Time-Based Penalty Box

Enforce temporary internet access restrictions for students who violate content filtering policies or engage in inappropriate online behavior.

AI-Adaptive Content Filtering

Al-powered website categorization and multi-layered filtering with more than 85 categories and 30 YouTube categories.

AI Blur of Adult Visual Content

Our AI system detects adult visual content on the fly and applies a dynamic blurring effect, obscuring the inappropriate content.

Chat Analytics and Transparency

Promote clear and transparent communication between teachers and students through chat transparency.

Apply and Customize Policies

Apply filters to school devices, including website limitations, keyword blocking, application control, YouTube content filtering, and exception

Years of Content Filtering

12k+

Schools Using Our Products

AI-Powered Threat Detection

- 24/7/365 scanning for harmful content
- Detects self-harm, cyberbullying, violence, threats, and adult content
- Image and video blurring



















Device Anti-theft System for Missing or Stolen Devices

Secure devices by incorporating features like geolocation, tracking, remote locking, and data wipe to prevent theft and protect valuable technology resources.





Classroom Management **System**

Real-Time Class Management of Any K-12 **Digital Classroom**

A live, on-screen view of students' activities enables teachers to maintain active student engagement, ensuring they remain focused on their assignments and use suitable resources throughout the class. This tool serves as a management and monitoring aid, functioning as a copilot for teachers and automating various aspects of digital classroom management.

Identify and Detect Instances of Plagiarism

Designed to analyze and compare written or academic work submitted by students to a vast database of existing texts, publications, articles, and online sources.

Streamlining Class Rostering for Effortless Assignments











AI-Generated Content Detection

Our AI algorithms identify and detect content generated or written by AI systems rather than human authors. It helps teachers be aware of potentially unreliable or deceptive sources.

Secure Test Taking: More than 25 Presets for **Blocksi Learning Hub**

Select from 25+ different web apps and create customized preferences to help students with their tasks. Choose an app, and relevant URLs will automatically generate, forming a safe and restricted learning space.











Powerful Insights and Analytics

Perform trend analysis and provide insightful analytics. Generate PDF activity reports, including measured results for individual students and classes, tracking blocked/allowed content, URL visits, and other relevant data.

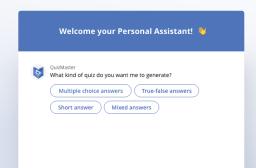
Virtual Face-to-Face Learning

Video-conferencing in remote learning facilitates live and dynamic interactions between teachers and students, creating a virtual face-to-face experience. It enables real-time audio and video discussions, presentations, and collaborative activities, bridging the gap of physical distance, whether in a classroom or during remote learning from home.



Generate Quizzes with Your Own Personal Assistant

Simplify exam prep with Blocksi's quiz tool. Choose subjects, topics, and languages for exams customized to your students' needs.



Instruction Delivery Tool for K-12 Teachers



Focus-Driven Classes

Remotely Freeze or Lock the Screens with Heads Up

Temporarily freeze or lock screens, close tabs, or send heads up. Pause any ongoing activities on students' screens and redirect their attention.

Seamless Screen Sharing for **Collaborative Learning**

The teacher and students can share their screens with the entire class or specific individuals. When the teacher shares their screen, students can view content in real time.

Class Scheduler for **Managing Timetables**

Efficiently plan, organize, schedule, and manage the timing of the classes, ensuring a well-structured and coordinated learning experience for students.

Student Session Replay

Teachers can now immerse themselves in past sessions to explore a sequential overview of class engagements and students' online activities.

Live Student Screen View

Observe the student's activities, such as the websites they visit or the content they interact with.

Substitute Teacher

Grant temporary access to the substitute teacher for the specific class or period only. Assign temporary or substitute teachers to manage virtual classrooms when the teacher is unavailable.

Share or Enforce Content

Control and distribute online content during virtual learning. Share or enforce specific web pages on students' screens to keep them focused on the required content.

Efficient Attendance Management

The teacher dashboard automatically tracks students' attendance upon login or joining the virtual classroom session, making attendance tracking easy for the teacher.

Breakout Rooms

Breakout rooms are virtual spaces for smaller student sub-groups to collaborate on assignments, discussions, and projects, fostering peer-to-peer learning.



Off-task view

Identifies students who may be distracted or engaging in activities unrelated to the lesson.



Raise hand

Enables students to signal to the teacher that they have a question digitally, need clarification, or want to participate in the discussion actively.



Students can now send brief messages or ask questions without causing any disruptions to the flow of the class.



24/7/365 **Student Safety**



Prevent Tragedies Before They Unfold

- 24/7/365 thorough scanning through the whole Google Workspace and Outlook
- Combining the power of AI technology with a team of expert human reviewers
- Context-aware smart alerts
- Areas of concern and rich analytics per user
- 24/7/365 Call Alerts and Crisis Intervention















AI-Powered Scanning and Expert Human Review

round-the-clock monitoring thoroughly examines all alerts and their underlying context. Subsequently, it organizes them based on emerging patterns and trends.

Lowest False Positive Rates



Combating Cyberbullying and Online Threats on and off Campus

Address the growing concern of cyberbullying, violence, and online threats on school-managed devices and ensure students' safety both within and beyond school premises.

Blocksi aims to create a secure online environment for students, promoting a safe and conducive learning experience free from harmful and threatening content.





Schools Supported by Student Safety

Alert Management with Shared Responsibility: Admins, Delegates, and Parents

Collaborative effort of Admins, Delegates, and Parents in monitoring Areas of Concern and addressing alerts. Alleviating the load on System Administrators, addressing these concerns also keeps them well-informed about students' content interactions.

Bundled With Internet Content Filtering

Safeguard students with advanced Web and YouTube filtering. Use the Admin Dashboard to create block/allow lists for specific URLs or web categories. Set granular YouTube filters and establish policies for in- and out-of-school access.





Helping K-12 Districts Manage Early Threats and Student Mental Health







Detect Trends

Recognize behavior related to cyberbullying, self-harm, violence, threats, adult language, and more throughout the entire Google Workspace and Outlook. Scan every email, document, image, and more

Improve Campus Safety with Smart Alerts

Al-powered and smart alerts are promptly sent to schools as soon as they are detected. Schools have the option to escalate the alert to authorities or parents, depending on the gravity of the situation, and can take immediate action upon receiving it.

Alert Configuration Made Easy

Select from a range of categories to customize alerts based on keywords or groups. Opt for email or phone notifications to receive prompt alerts. In critical situations, escalate issues to authorities when necessary.

Escalate Alerts to Authorities

Student Online Activities Overview With Areas of Concern

With Areas of Concern, Delegates, Parents, and Admins gain a year-long view of students' online activities. They can access and review emails, drives, documents, chat conversations, search queries, and more to thoroughly understand students' digital interactions.

AI-Flagged Issues: Premium and Standard Users

Automatic Blurring of Adult Content

Our advanced AI system empowers schools to automatically blur images associated with adult or sensitive subjects, benefitting both our team of human reviewers and the students.

Alerts detect activity related to:

- Cyberbullying
- Profanity, swea<mark>ring, ha</mark>te speech
- Signs of depression, anxiety, low self-esteem, self-harm, suicidal thoughts
- Nudity, mild, explicit, or inappropriate sexual content
- Violence
- Alcohol/drug-related content
- Phishing

of Students Experience School Bullying

of Children Associate Cyberbullying With Anxiety

of Deliberate School Gun Violence Are Planned in Advance

Context-Aware Alerts

Protect your students with alerts displaying their browsing history and screenshots of their online activities one hour before and after a triggered alert. Benefit from 24/7/365 expert review of these alerts and the ability to notify authorities in severe cases. Improve accuracy by analyzing context to minimize false positives.

Cultivate a Sense of Assurance















Granular Web and YouTube Content Filtering

Cloud-Based, Multi-Layered and Multi-OS





₩indows macOS €iOS 🛑







Highly Granular AI Adaptive Content Filtering

The Admin Dashboard isn't just about filtering the internet—it's a fully-fledged tool that lets Sys Admins handle all aspects of online school operations from one place. By combining different features, admins can set and enforce browsing rules to minimize distractions, support learning, and encourage responsible online behavior. Furthermore, our Admin Dashboard offers granular insight into web analytics with up to 90 days of exportable hot data and up to 5 years of cold data, making it a powerful tool for schools to analyze their students' online activity over time.



High scalability and rapid content distribution



Full traffic decryption with unlimited bandwidth



User specific web analytics with PDF and CSV reports



BYOD filtering



Your solution's ability to filter inappropriate content, monitor student activities, and manage access to various online resources aligns perfectly with our goal of creating a safe, controlled, and conducive digital learning environment.

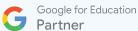
> **Don Sutton, Director Of Technology** Wilmington City Schools



Admin

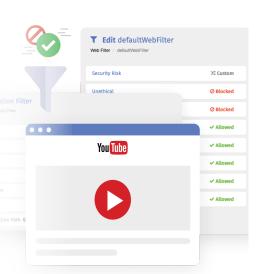






Al-Powered Web and YouTube Content Filtering

- Al-powered web filtering for vast website coverage
- Data storage extended for up to five years
- More than 85 categories, including security section
- Anti-theft and location-tracking management
- Al-based adult visual content blurring
- User-specific web analytics, with PDF and CSV reports



Integrates with







Employing AI for Monitoring Digital Spaces and Detecting Threats



With the support of 24/7/365 context-aware alerts, the Admin Dashboard offers insights into students who may be at risk, enabling schools to take proactive measures such as notifying authorities or parents.

Perks:

- Student Safety and Early Threat Detection
- Tailored Alert Configuration and Alert Scheduler
- Time-based Penalty Box
- Anti-Theft system
- Stakeholder Delegation to Parents and Principals







Enhanced Classroom Management System Featuring Teacher Copilot Assistance

Unlock the full potential with powerful Classroom Screen Monitoring tools

Our all-in-one automated platform provides a central hub equipped with a range of Al-powered features designed to alleviate teachers' technological burdens. Discover the transformative power of Blocksi Teacher Dashboard, your key to unlocking a dynamic and personalized learning environment!

Teachers can focus more on teaching and less on managing technology by customizing browsing to foster focused learning, tailoring lesson pacing based on real-time insights, and seamlessly blocking or allowing content on the fly.

ASSESSMENTS

Teaching becomes dynamic, adaptive, and truly personalized with the Teacher Dashboard

Filter the internet with smart filtering policies tailored for individual students or groups. Effortlessly integrate with platforms such as Google Classroom, Schoology, Canvas, ClassLink, Clever, OneRoster, and others.

















Blocksi is a great resource to help keep your students on task and focused! You can screen share, enforce websites, give heads up, and message students on their devices! If you want help to make your classroom smoother, then Blocksi is for you!!!

> Chris Sharp, Teacher Washington District 50 School



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Teacher



Restoring Teaching Control to Teachers with Real-Time Classroom Management for K-12 Classrooms

Effortlessly manage your virtual classroom with the power to manage student devices, filter content, share screens, and engage in live, interactive chats with your students.



Virtual face-to-face learning and teaching with an in-built personal assistant



25+ EdTech Apps in Assessment Mode with URL-based secure test-taking



PDF/CSV activity report with measurable results by student, class, time, blocked/allowed content, number of URL visits, and more



Streamlining Class Rostering for Effortless Assignments



Student Session replays and screenshots



Ensuring students' integrity and originality with plagiarism tools



Powerful Insights and Analytics

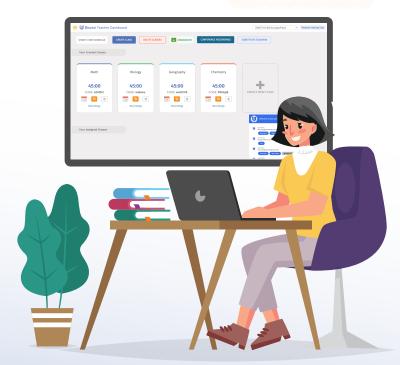


Block and allow lists

Perks:

- Al Quiz Generator
- Videoconference calls
- Al-generated content detector
- **Smart Class Scheduler**
- Attendance tracking
- Chats for engaged learning
- **Breakout Rooms**





J D A in X O





Ensuring Optimal School Safety Under Delegate's Watch:

Principals' Top-Tier Solution for Filtering and Managing Content

Safe Learning Zones - Empowering Principals With the Best Filtering Solutions

The Delegate Dashboard offers school principals essential information and functionalities tailored to their needs: granular insights on individual users, groups, or organizational units, easily exportable; the flexibility to filter content instantly; and the capability to receive alerts about potential threats within the school environment. It enables the management of filtering policies across all users, irrespective of their device type, operating system, or browser, all through a unified platform.

Reduce the Burden on Sys Admins



District-wide insights and analytics for Principals and Superintendents



Track school performance per student, per group, per OU, and more



Monitor student internet activity in and out of school



Customize notifications and receive alerts via email or phone



Detect instances of harmful activities in your school



and help prevent them















We moved to Blocksi during COVID-19 when we had to send Chromebooks home with students and needed a filtering solution quickly. We last looked back a while ago. They are constantly updating and improving to keep up with the world of education and implement suggestions from their clients.

> Chris Kaiser, Assistant Director of Technology Fox C-6 School District

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Delegate



Collect Meaningful Data with Ease District-wide Data Analytics for Principals

- Establish a secure web browsing environment
- Streamline web filtering procedures to uphold admin policies
- Create exception lists to eliminate distractions and empower learning
- Conduct comprehensive analysis of student web activity to identify areas of concern
- Help students who are the most at-risk





Make School Safety Your Top Priority

- 24/7/365 Student Safety and Early Threat Detection
- Detect harmful content on students' devices
- Proactively identify and prevent potential crises
- Retroactively identify self-harm, cyberbullying, threats, and similar harmful content

Perks:

- Stakeholder delegation to parents and principals
- Student Safety and Early Threat Detection
- Tailored Alert Configuration and Alert Scheduler
- Class Monitoring with a Class View
- Managing Teacher and Parent accounts
- Time-based Penalty Box







Personalized Filters for Safeguarding Kids Online

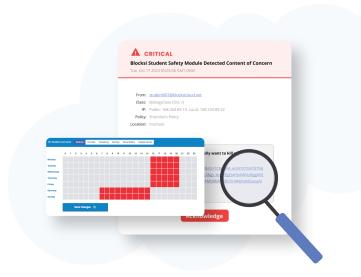
Parental Controls: At Home and Beyond

Ensuring Your Child's Internet Safety and Mental Well-Being

Strengthen the connection between parents and their children while helping parents ensure their child's ongoing well-being and happiness. Offer parents direct access to reports detailing their child's online activities and provide tools for managing content at home. Customize settings to restrict online content based on each child's individual needs, including blocking inappropriate apps and website content across social media, video, gaming apps, and other platforms, ensuring age-appropriate access.

Want to allow certain websites but block others?

Monitor your child's web history to track their most visited websites and ensure they're browsing safely. Prevent your child from accessing inappropriate parts of the internet by blocking specific sites and URLs. Instantly pause your child's device or set internet usage limits for peaceful browsing sessions.



As a parent and counselor, I can't emphasize enough the peace of mind Blocksi has provided regarding my child's online safety. With its robust features and seamless functionality, it's a game-changer.

> Dr. Tonya Drake, Counselor Vicksburg Warren School District

Parent



Enhance Your Child's Online Safety with Parental Controls, **Ensuring Mental Health and Overall Happiness**

We want to support parents while they support their children.

Through monitoring their online activities, we want to ensure parents understand their children's emotions, behaviors, and experiences in various settings, including home, school, and the community. Recognizing children's diverse experiences helps identify the support parents and children may need. Our objectives include:



Context

Offering parents context-aware insights into their children's online activities and shared content



Safety

Ensuring the overall safety and happiness of children by shielding them from harmful content such as self-harm and cyberbullying



Wariness

Providing notifications to inform parents of potentially harmful activities



Happiness

Taking proactive measures to protect children from potential harm

Perks:

- Providing access-time control for streaming, gaming, and social media, with bedtime and screen time control
- Ensuring children never encounter adult content or dating sites
- Setting blocked periods to prevent distractions when children need to concentrate on important tasks
- Parent Portal iOS and Android Apps

