



✓ On September 23, 2015, set the following categories as blocked

Current Categories “blocked” for Students

Potentially Liable

Child Abuse
Illegal or Unethical
Explicit Violence

Hacking
Drug Abuse
Proxy Avoidance

Discrimination
Plagiarism
Extremist Groups

Adult/Mature Content

Alcohol
Dating
Pornography
Marijuana

Nudity & Risqué
Other Adult Materials
Lingerie & Swimsuit
Tobacco

Weapons (sales)
Gambling
Sports Hunting & War Games

Security Risk

Malicious Websites
Phishing
Spam URLs

✓ On September 23, 2015, set the following categories as blocked

Current Categories “blocked” for Students (continued)

Bandwidth Consuming

Freeware and Software Downloads
Internet Radio and TV
Internet Telephony

Peer-to-peer File Sharing
Streaming Media & Download

General Interest – Personal

Brokerage and Trading
Domain Parking
Games
Instant Messaging
Meaningless Content
Newsgroups & Message Boards

Personal Privacy
Personal Websites and Blogs
Social Networking
Society and Lifestyles
Web Chat

Unrated

✓ On September 23, 2015, removed the Internet deny for students

- **Internet Deny**

- In December 2014, the check-box for “Internet Deny” was removed from the packet through approval of the 2014-2015 Committee.
- The profile for “Internet Deny” was been disabled.



- ✓ On September 23, 2015, set the following profiles by type of user



- **Profile for Legal, Police, Superintendents**
 - Unlimited
 - Minimum Blocked – Porn and Security Risks



- ✓ On September 23, 2015, set the following profiles by grade level of student

Student Grade Level Profiles

- **Elementary Profile** – “blocked” categories with a custom elementary allowable category.
- **Middle School Profile** – “blocked” categories with a custom middle school allowable category plus elementary category.
- **High School Profile** - “blocked” categories with a custom high school allowable category plus middle school and elementary categories.



- ✓ On February 24, 2016, improved the process for requesting blocking and unblocking requests

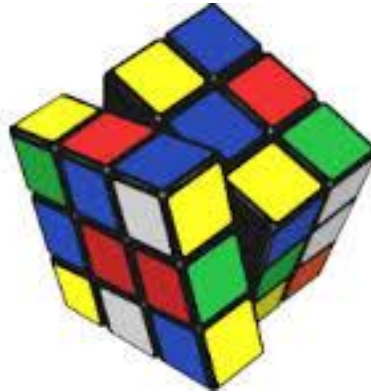
Helpful Content Filter Information for iSupport request:



1. Type of device, district or non-district
2. Network user id
3. Date and time
4. IP address of device
5. Web address (URL)
6. Screen shot of the block
7. Specific browser used (IE, Chrome)
8. If the issue occurs after traversing from the home page of a web site, detail the steps (I.e. links selected)
9. Provide ids and passwords if a secure site
10. Suggested profile for unblock/block request (elementary, middle, high)



Challenges Issues



Blocking inappropriate content

- Images
- HTTPS:// web sites
- Streaming Media
- BYOT



1. For Images/HTTPS: Turn on Deep Packet Inspection in the Firewall
 - Concerns
 - Requires Certificates
 - May cause high utilization in the firewall
2. DNS Redirection to Safe Searches
3. For Streaming Media: Develop Video Repository within Google or elsewhere
4. For BYOT:
 - Insure Authentication
 - Develop Restrictive Default Profile
5. Evaluate other Content Filters