

ON – LINE SAFETY

The school uses a firewall called **FORTIGATE**, and the software is **FORTIGUARD**.

FORTIGATE filters information within a website (Eg the children can access sites eg you tube but not the inappropriate adult content within it).

Another part of FORTIGUARD is a web filter – this enables the SLT to control (block or allow) the different categories of internet use. There are 6 categories which are world wide categories:- see below

Security Risk

Malicious Websites
Phishing
Spam URLs
Dynamic DNS

Adult / Mature Content

Alternative Beliefs
Abortion
Other Adult Materials
Advocacy Organisations
Gambling
Nudity and Risque
Pornography

Bandwith Consuming

Freeware & Software Downloads
File Sharing and Storage
Streaming Media & Download
Peer to peer file sharing
Internet Radio & TV
Internet Telephony

General Interests

Finance and Banking
Search Engines and Portals
General Organizations
Business
Information and Computer Security
Government & Legal Organisations
Information Technology
Armed Forces
Web Hosting
Secure Websites
Web-based Applications

Dating
Weapons (Sales)
Marijuana
Sex Education
Alcohol
Tobacco
Lingerie and Swimsuit
Sports Hunting and War Games

Potentially Liable

Drug Abuse

Hacking

Illegal or Unethical

Discrimination

Explicit Violence

Extremist Groups

Proxy Avoidance

Plagiarism

Child Abuse

General Interest Personal

Advertising

Political Organisations

Instant Messaging

Brokerage & Trading

Reference

Newsgroups & Message Boards

Games

Global Religion

Digital Postcards

Web based email

Shopping

Child Education

Entertainment

Society & Lifestyle

Real Estate

Arts & Culture

Sports

Restaurant & Dining

Education

Travel

Personal Websites & Blogs

Health & Wellness

Personal Vehicles

Content Servers

Job Search

Dynamic Content

Domain Parking

Medicine

Meaningless Content

Personal Privacy

News and Media

Folklore

Auction

Social Networking

Web Chat

We block everything except for Personal and Bandwidth

General Interest – Business' is allowed for the office staff.

Foresight (our ICT technicians) monitor the access of on-line material (in accordance with Prevent agenda). Their support team monitor both adult and pupil web access.

Some content within certain categories ie 'news & media' maybe deemed inappropriate for children but we do allow access to some previously denied areas, because we have to teach children how to respond to content which is inappropriate. Foresight has installed Hectors World which is an on-line safety tool. Hector is a dolphin which is on the screen and if children see something they don't like – they click on Hector which immediately closes the screen. The pupil then tells the teacher that they don't like what they have seen. (This is only available on laptops and Macs not iPads). In addition to this, on-line safety is taught regularly throughout our IT curriculum, so that every half term there is an aspect being taught.