Technology and Ethical Obstacles and How to Overcome Them

Obstacles	Solutions	Support Person/Materials	Ideas to Reduce the Likelihood of Recurrence
Misuse and Abuse of Technology	Student pays for damage devices	Classroom Teacher Principle Student Handbook	Use the device sign out sheet to check out a computer.
Misuse of Information	Principles office and cancellation of privileges	Classroom TeacherPrincipleStudent Handbook	 Students do not share their passwords Use your own information
Access Issues	 Restart computer All school use logins should be school emails If you don't remember your username, use the link to retrieve your username. If you don't remember your password, reset to make a new one 	 Classroom Teacher Technology Teacher IT Support 	 Shut the computers down after use. Teacher and/or students write down the username and password in a location that another student cannot find it.
Hardware/Software Issues	 Restart Computer Report to classroom teacher if restarting computer doesn't resolve issue 	Classroom TeacherTechnology TeacherIT Support	Shut computers down after use to activate any updates that could fix any problems with the computer
Appropriate Materials	 Firewalls to block unnecessary websites. Constant monitoring of student activity during class time. 	Classroom TeacherPrincipleIT SupportStudent Handbook	 Proper setting arrangements to monitor student's activities. Continuous understanding of what material/websites can be used during school hours
Ethical Concerns	 No rude or offensive language No cyberbullying Use own computer Use your own username and passwords Do not make someone else's computer unusable Follow copyright laws 	 Classroom Teacher Principle Student Handbook 	 Consistently remind student about the rules of cyber ethics. Follow the Cyber Ethic guidelines that are given as a resource to follow.
Support: Computer crashes Blocked websites Viruses Passwords Software downloads	 Contact Classroom Teacher Contact Technology Teacher 	Classroom TeacherTechnology TeacherIT Support	 Let the teacher know 24 to 48 hours ahead of time about any issues before class starts, such as passwords, downloads or blocked websites. Follow the rules of cybersecurity to avoid viruses.