

## **Acceptable Computer System Use by Students**

### **Purpose of the Acceptable Use of the Computer System Policy**

To establish clear guidelines for all students who may have or are granted access to the Bedford County Public Schools' ("BCPS") computer System.

### **Definitions**

For purposes of this Policy –

"Computer system" includes, but is not limited to hardware, software, data, communication lines and devices; printers; laptop and desktop computers; tablets; smartphones; optical disks; tape drivers; servers; mainframe; personal electronic devices brought as part of the bring your own device program; all peripherals, digital camera, document cameras, interactive whiteboards, and projectors; internal and external network connection; email system; social media accounts; cloud or other online services offered through or operated by BCPS; and any other internal or external networks and/or services that BCPS utilizes.

"Division personnel," "employee," or "staff" means any person employed by the Bedford County School Board.

"Guest" means any member of the Bedford County community or other individual who is granted access to BCPS' computer system.

"Parent" means biological parent, relative, guardian, or other adult who has physical and/or legal control and responsibility for a minor (child) under the age of eighteen years.

"Student" means any person currently enrolled in Bedford County Public Schools.

"User" means any person who has access to or has permission to use BCPS' computer system. User includes all guests, division personnel, employees, staff, parents, and students.

### **Statement of Expectations**

Students may gain access to the computer system only with prior approval from the building principal or designee for educational purposes or another legitimate purpose as determined by the classroom teacher. When using the computer system, whether on or off school grounds, students shall follow all applicable School Board policies and procedures, including this Acceptable Use Policy ("AUP"), and the Student Code of Conduct. The relevant policies, procedures, and rules are applicable whether students are online or in the physical school building. Students shall not engage in any bullying or cyberbullying, as those terms are defined in the Code of Student Conduct.

All use of the BCPS' computer system shall be consistent with the School Board's goal to prepare our students to be productive and responsible citizens in our community and the world. BCPS' computer system promotes instruction in 21st Century skills, research, and communication, and supports opportunities for collaborative work. BCPS' computer system is maintained for the mutual benefit of all users, and adherence to this AUP is necessary for continued access to the computer system.

The use of the BCPS' computer system is a privilege, not a right, and this policy is designed to establish clear guidelines for all students who have been granted access to the computer system. Students' use of the computer system shall be in furtherance of BCPS' educational objectives and in accordance with this AUP, the Code of Student Conduct, and any other policy and/or procedure referenced below.

### **Internet Safety Instruction and Community Outreach**

As set forth in Va. Code § 22.1-70.2, BCPS shall provide to all students (K-12) Internet safety training. All students are expected to actively practice proper network etiquette. Internet safety instruction and community outreach shall be conducted annually to educate and instruct students and parents about the dangers and pitfalls associated with improper Internet use. This includes, but is not limited to, intellectual property rights, online predators, illegal downloading from the Internet, and "sexting." Internet safety instruction and community outreach programs may call on School Resource Officers to assist in the explanation of the following: legal definitions, charges that may be filed against an individual in specific situations, and lasting legal consequences.

The need for Internet safety instruction and community outreach programs is assessed by building administrators, teachers, and the AUP and Internet Safety Committee, all working together toward educating all stakeholders within our community.

### **Safety Measures and Limitations**

To protect students, software is installed on the BCPS network to filter or block any content deemed inappropriate or harmful by BCPS, which includes but is not limited to child pornography as set out in Va. Code 18.2-374.1:1; obscenity as defined in Va. Code section 18.2-372; and non-educational social media or social networking spaces. Software filters are limited to blocking content accessed through the BCPS network, and will not prevent access to content when non-BCPS networks are utilized. Cell phones are one example of technology that do not utilize the BCPS network and will not benefit from the software filter. Students shall not rely on software filters to prevent inappropriate website access.

As new technologies emerge, the educational value and ease of classroom integration will be evaluated concurrently by the BCPS Technology Staff, the BCPS Instructional Department, the BCPS Special Services Department, building technology committees, and the AUP and Internet Safety Committee. Recommendations for amendment to policy will be made by the AUP and Internet Safety Committee to the governing School Board.

### **Data Backup and Network Security**

BCPS makes every effort to provide reliable storage for all users' documents and files on BCPS' servers. However, because no server can ever be 100% reliable, each user is responsible for backing up his/her individual files. BCPS recommends the regular backup of individual files to a portable medium, such as a Flash drive or an external hard drive, at least once a week.

Users shall not expect any data stored on the BCPS' computer system to be private. Digital communication and files stored on BCPS' computer system are regarded as property of BCPS. Authorized administrators may, without reason or prior notice, review files and documents including, but not limited to, email, documents, and logs, to ensure users are acting in accordance

with this AUP, and to maintain system integrity.

Current security measures include firewalls, Internet filters, virus protection, and virus monitoring devices. The BCPS Technology staff and Systems Engineer evaluate the security of the BCPS' computer system to identify security threats daily. Data security and network security are constantly reviewed and, when necessary, adjustments and modifications are made to the system as issues arise.

Any user who identifies a security issue or problem shall immediately notify the building administration, the Technology Staff, Systems Engineer, or the Director of Technology. The intentional destruction or vandalism of BCPS' computer system by any means or the intentional breach of BCPS' LAN or WAN is prohibited. Any violation of this AUP shall result in loss of computer system privileges and may also result in appropriate disciplinary action, as determined by the School Board, or legal action.

### **Reliability of the Computer System**

Technology, while extremely valuable, is sometimes unreliable. The School Board makes no warranties for the computer system it provides. The School Board shall not be liable for any damages to the user from use of BCPS' computer system, including loss of data, non-delivery or missed delivery of information, or service interruptions. The School Board denies any responsibility for the accuracy or quality of information obtained through BCPS' computer system. Users are cautioned to prepare for and guard against instances of technology unreliability. Users agree to indemnify the School Board for any losses, costs, or damages incurred by the School Board relating to or arising out of any violation of this AUP.

### **Electronic Mail (Email)**

BCPS may provide email to students as an educational tool, and in fulfilling their academic and school-sponsored extracurricular activities. Email is not private and may be monitored and accessed by BCPS. Unauthorized access to an email account by any student is prohibited. Students are prohibited from sharing their email account access information (logins and passwords) with other students. Students are prohibited from soliciting or using the account access information of others. Students shall be held personally liable for the content of any electronic message they create. When communicating with BCPS staff, students shall use the BCPS staff member's official email address. Downloading any file attached to an electronic message is prohibited unless the student is certain of that message's authenticity and the nature of the file.

### **Social Media**

Social media includes Internet-based applications and mobile technologies that allow the creation and exchange of user generated content. Examples of commonly used social media tools include, but are not limited to blogs, message boards, chat groups, instant messaging, personal news updates, and music and video sharing (e.g., Facebook, Google+, REMIND 101, YouTube, and Twitter). Utilization of social media on BCPS's computer system is permitted only by division personnel for professional development purposes; as a tool to foster closer community/school relations (e.g. the creation of a school Facebook Page); and as an educational tool with students over the age of 13 years, provided it is on the pre-approved list maintained by the Director of Technology or designee. Students may use social media on BCPS' computer system only for educational purposes, with prior approval from the classroom teacher.

Any use of social media must be in conformance with this AUP. Staff and students are cautioned that even non-school division computer system use of social media that violates this AUP, any School Board policies or procedures, the Code of Student Conduct, or creates a foreseeable risk of causing a substantial disruption to the work and discipline of the school may result in disciplinary action. Staff should only interact with students through social media sites created for educational purposes. Staff should not engage students through personal social media sites.

Social media in the classroom shall be used with students under the age of 13 years only where allowed by law (e.g., falls within the parameters of COPPA, CIPA, and PPRA) or when BCPS has approved usage division-wide (e.g., the BCPS Google Domain, a private BCPS learning management system) and with parental permission.

### **Electronic & Digital Published Media**

BCPS may provide digital tools to aid students and staff in fulfilling their educational and workplace responsibilities. When authoring these digital works, users shall keep in mind that the end product shall support the educational objectives of BCPS. Every member of BCPS community has the responsibility to maintain and enhance the BCPS' public image and to use all digital tools in a productive manner. Unacceptable use includes but is not limited to:

- Posting personal and/or confidential information;
- Swearing, using vulgarities, or using any language inappropriate for a school setting;
- Transmitting false or defamatory information;
- Creating any end product intended to harass, insult, or launch a personal or discriminatory attack on an individual or group; and
- Posting electronic media for any other purpose that is illegal, against School Board Policies, or contrary to the best interest of BCPS.

### **Examples of Acceptable Computer System Use**

1. In accordance with teacher directives in the instructional setting, including:
  - Research
  - Organization of materials
  - Brainstorming
  - Composition
  - Note-taking
  - Instructional software and internet activities
  - Projects
  - Correspondence
  - Career Development
  - Discussion Forums
  - Electronic Collaboration
2. Comply with fair-use laws and copyright regulations while accessing the Internet
  - Understand, recognize, and respect the intellectual property of others;
  - Present accurate information when collaboratively gathering or sharing information (e.g. avoid Wiki vandalism);
  - Ethical gathering and/or presentation of information (e.g. avoid plagiarism, provide correct attribution, follow Creative Commons Law); and

- Cite all sources.
3. School-sponsored email
- Use for legitimate BCPS academic and curricular activities communications;
  - Keep passwords and logins confidential and share them only with trusted adults;
  - Only access your own account;
  - Send messages that contain content in accordance with this policy and the Code of Student Conduct;
  - Immediately report messages that violate this policy or the Code of Student Conduct to administration; and
  - Download attachments only when user is certain the attachment is safe for the Computer System.
4. The Principles of the Computer System Community:
- Exercise polite and proper network etiquette (the acceptable behavior the Internet community expects its citizens to follow);
  - Use the BCPS network for educational activities;
  - Respect both your own privacy and the privacy of others by not giving out personal information;
  - Respect the rights of others by not wasting network resources; and
  - Report any material that makes you feel scared or uncomfortable to a trusted adult.

### **Examples of Unacceptable Use**

Students MAY NOT engage in any conduct that violates this AUP or the Code of Student Conduct. For example, a student MAY NOT:

1. Bypass or attempt to bypass BCPS' filtering software;
2. Swear, use vulgarities, or any other inappropriate language in any electronic communication;
3. Access web pages or Internet content that is inconsistent with the educational objectives of BCPS;
4. Participate in cyberbullying which is defined as the use of electronic media to support deliberate, repeated, and hostile behavior by an individual or group with the intention of physically or psychologically intimidate others;
5. Use the network/Internet for any illegal activity, including violation of copyright law, violation of contracts, or transmitting any material in violation of any federal, state or local law;
6. Send, receive, view, or download illegal or otherwise prohibited material via BCPS' computer system;
7. Install or download media, without authorization, to any BCPS or non-BCPS electronic devices while connected to the BCPS network;
8. Use BCPS' computer system for private financial or commercial gain or advertising;
9. Use resources wastefully (e.g. bandwidth, file space, paper, and ink/toner) or fail to respect the BCPS resource limits;
10. Gain unauthorized access to resources or entities;
11. Post material authored or created by another without his or her consent;
12. Submit, post, publish or display any obscene, profane, threatening, illegal, or other inappropriate material;
13. Use BCPS' computer system while access privileges are suspended or revoked;

14. Vandalize BCPS' computer system, including, but not limited to, modifying or rearranging keyboards, individual key caps, any other peripheral equipment, or destroying data by creating or spreading viruses and/or by any other means;
15. Forge, intercept, or interfere with electronic mail messages;
16. Post personal contact information about oneself or others including, without limitation, name, address, telephone, school/work address, without the prior written approval of the school principal or other designee of BCPS;
17. Use BCPS' computer system to disrupt others;
18. Read, modify or delete data owned by others; and
19. Violate any School Board policy or procedure or the Code of Student Conduct while using BCPS' computer system.

### **Recommended Dispositions in the Event of Student Misconduct**

Students shall be held accountable to the appropriate Level of Consequence chart found in the Code of Student Conduct.

### **AUP Review and Revision**

At a minimum, this AUP will be reviewed on an annual basis by the AUP and Internet Safety Committee. Additional review may be conducted if warranted under the circumstances. The AUP and Internet Safety Committee shall be responsible for making any recommended changes to this Acceptable Use Policy to the School Board.

**Signature Required on This Sheet**

**Bedford County Public Schools**

ACCEPTABLE COMPUTER SYSTEM USE AGREEMENT- Student and Parent/Guardian

**Parents of minors are required to sign this Agreement before any student will be granted permission to use the Bedford County Public Schools' Computer System. Students are required to sign the agreement as an indication they understand the rules and regulations of the ACCEPTABLE COMPUTER SYSTEM USE BY STUDENTS Policy. Read this Agreement carefully before signing.**

*If you have any questions about this policy or regulation, contact your school principal.*

I understand and agree to abide by the Bedford County Public Schools' Acceptable Computer System Use Policy and Regulation. I understand that BCPS may access and monitor my use of the Computer System, including my use of the Internet, email and download material, without prior notice to me. I further understand that should I violate the Acceptable Use Policy or Regulation, my Computer System privileges may be revoked and disciplinary action and/or legal action may be taken against me.

Student name: \_\_\_\_\_ Student signature \_\_\_\_\_ Date \_\_\_\_\_

I have read this Agreement and Policy/Regulation. I understand that access to the Computer System is intended for educational purposes and the Bedford County Public Schools has taken precautions to eliminate inappropriate material. I also recognize, however, that it is impossible for BCPS to restrict access to all inappropriate material, and I will not hold BCPS responsible for information acquired on the Computer System. I have discussed the terms of this agreement, policy and regulation with my child. I grant permission for my child to use the Computer System and for BCPS to issue an account for my child.

Parent name: \_\_\_\_\_ Parent signature: \_\_\_\_\_ Date: \_\_\_\_\_