E-Safety and Cyberbullying



Be Safe, Be Secure, Be Smart... Be in Control!

Name:

Computing Teacher: _____

Date set: 18/10/2016

Date due in: 31/10/2016

NOTE: IF YOU ARE HAVING ANY DIFFICULTIES WITH THE HOMEWORK, SPEAK TO YOUR COMPUTING TEACHER E-Safety and Cyberbullying



Task 1: Internet and E-Mail

- 1. List some computer crimes
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2. What are the dangers of using the internet?

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- ٠
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3. What is phishing? Can you give an example?

- 4. What are the dangers of using e-mail?
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5. Can you list five tips that you could give someone when using the internet and e-mail to keep them safe?

1.			
2.			
3.			
4.			
5.			

6. What should you do if you had been a victim of technology related problems?

How do I feel about being safe online?









1. Research the Internet using the above website and explain what do you understand by the term Cyberbullying.

2. How would you feel if you get cyberbullied and what should you do about it?

3. Try and find the 8 mediums (areas of technology) that Cyberbullying takes place within.

1.	5.
2.	6.
3.	7.
4.	8.

4. What is the best approach to Cyberbullying? What would you do?

5. View the 'Let's Fight it Together' a cyber bullying film produced by digizen.org. Visit <u>www.digizen.org/cyberbullying/fullFilm.aspx</u> and answer the questions below. (If the video does not play, try using Internet Explorer or speak to your computing teacher)

What did the character do?

Why did the character do what they did?

How do you think the character felt at the beginning of the situation?

How do you think the character felt during the situation?

How do you think the character felt at the end of the situation?

Was the character in a position to resolve the situation, if so how?

How do I feel about tackling Cyberbullying?



Task 3: Phishing

Read the email and decide if it is genuine or not. <mark>Highlight</mark> the clues in the email that lead you to believe it is either genuine or fraudulent.

Subject line: MY DEAR,

MY DEAR,

I AM MRS ROSE CISSE, FROM KUWAIT, A WIDOW TO LATE MR MARTIN CISSE, I AM 55 YEARS OLD, I AM A NEW CHRISTAIN CONVERT, SUFFERING FROM LONG TIME CANCER OF THE BREAST, FROM ALL INDICATIONS MY CONDITION IS REALLY DETERIORATING AND IT IS QUITE OBVIOUS THAT I WOULD NOT LIVE MORE THAN THREE MONTHS, ACCORDING TO MY DOCTORS, AND IN ALL INDICATION REGARDS TO MEDICAL ANALYSIS, THIS IS BECAUSE THE CANCER STAGE HAS GOTTEN TO A VERY BAD STAGE THAT NO HOPE FOR ME TO BE A LIVING PERSON AGAIN,

MY LATE HUSBAND WAS KILLED DURING THE FRANCE RAID AGAINST TERRORISM IN TOGO, AND DURING THE PERIOD OF OUR MARRIAGE WE COULD NOT PRODUCE ANY CHILD,

MY LATE HUSBAND WAS VERY WEALTHY AND AFTER HIS DEATH, I INHERITED ALL HIS BUSINESS AND WEALTH. THE DOCTORS HAS ADVISED ME THAT I MAY NOT LIVE FOR MORE THAN THREE MONTHS, SO I NOW DECIDED TO DIVIDE THE PART OF THIS WEALTH, TO CONTRIBUTE TO THE DEVELOPMENT OF THE CHURCH IN AMERICA, AFRICA, ASIA AND EUROPE ESPECAILLY CREATE SOLUTION TO PROBLEM OF LESS PREVILEGED ONES AND ORPHANAGE HOMES.

I SELECTED YOU AFTER VISITING THE WEBSITE I PRAYED AND FASTED FOR THREE WEEKS OVER IT, I AM WILLING TO DONATE THE SUM OF \$10 MILLION DOLLARS, TO THE LESS PRIVILEGED. PLEASE I WANT YOU TO NOTE THAT THIS FUND IS LYING IN A BANK IN TOGO AND UPON MY INSTRUCTION, WILL FILE IN AN APPLICATION FOR THE TRANSFER OF THE MONEY IN YOUR NAME.

LASTLY, I HONESTLY PRAY THAT THIS MONEY WHEN TRANSFERED WILL BE USED FOR THE SAID PURPOSE EVEN THOUHG I AM LATE THEN, BECAUSE I HAVE COME TO FIND OUT THAT WEALTH ACQUISITION WITHOUT CHRIST IS VANITY AND I MADE THE PROMISE TO GOD THAT THE FUND WILL BE USE TO BUILD HIS TEMPLE. MAY THE GRACE OF OUR LORD JESUS THE LOVE OF GOD AND THE FELLOWSHIP OF GOD BE WITH YOU AND YOUR FAMILY.

I AWAIT URGENT REPLY FROM YOU. GOD BLESSES YOU. MRS ROSE CISSE.





Task 4: Hacking

1. Why should you have secure passwords?

a. List some sites that require a password:

- •
- •
- •
- •

b. How many different sites do you regularly visit that require a password?

c. How many different passwords do you have?

d. How often do you change your passwords on different sites?

- e. A password needs to be easy for you to remember, but difficult for other people to guess. Give some suggestions for making up a password that is secure but memorable.
- •
- •
- •

How do I feel about tackling Hacking?



Task 5: Copyright

Complete the table to show which of these is plagiarism, which is copyright infringement which is both and which is neither (P, C, Both or Neither).

Scen	ario	C, P, Both or Neither
1.	You join a file-sharing network and download unauthorised copies of copyrighted music	
2.	You burn copies of music you have downloaded onto writable CDs for your friends	
3.	You use a couple of paragraphs (without acknowledgement) from a book that is out of copyright, in a short story submitted in a competition	
4.	You find a great piece of artwork on an artist's website, and make a more or less identical painting which you sell to an Art Gallery	
5.	You put on a play written by a living author at school without asking the author's or the publisher's permission	
6.	You make a copy of a music CD to upload onto your MP3 player	
7.	You write an original story for publication, with Buffy the Vampire Slayer as the main character	
8.	You use a photograph taken by someone else on your website without asking permission	
9.	You buy an essay or a project from a website with permission to use it, and submit it as your coursework	
10	. You copy an article from an encyclopaedia published in 1980 for a magazine article	

How do I feel about tackling Copyright?



Task 5: Health and Safety

1. List three positive and three negative effects of playing computer games.

Positive effects:

- - -

Negative effects:

- •
- ٠
- ٠
- 2. 'Nintendo thumb' is one form of repetitive strain injury (RSI) associated with playing computer games. What is repetitive strain injury? How can it be avoided? What other forms of RSI are associated with game playing?

What is repetitive strain injury?

How can it be avoided?

- 3. What are the issues/ problems with using a computer for long hours?
- •
- •
- •
- •
- •

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- **4**. Games are often sold illegally. What laws are people breaking when they buy illegal copies?
- 5. What could happen to your computer as a result of installing illegal software?

Take a look at the two images below. One of the ladies is quite comfortable, but the other one might have some aches and pains if she spends too long in that position.

- 1. Circle the differences.
- 2. Which one is correct?



How do I feel about tackling Health and Safety? (Delete the two you do not feel)



<i>Evaluation</i> What have you learnt through doing this project? Fill in the student commen Student's Comment						
Date		Sign				
Please comment on the wo Parent/Guardian's Commo	•					
Date		Sign				
Teacher's Comment/Nex	t step:					
ATL: Sign		Date:				
On Target?	T+	т	T-			

ATL Grade Descriptors

1. Continuing outstanding effort and quality above what is expected and show clear progress has been made

2. Homework is in line with their expected progress and shows good effort.

Homework is always completed and on time

3. Homework is below expected progress and shows signs of poor effort. Homework can be late on occasion and may be incomplete.

4. Little or no progress is being made through homework tasks. Homework is often late, incomplete or not handed in.