Worksheet 3: Protecting personal data

Task 1

1. Many large organisations, including banks and government departments, hold data about all of us. Is it really safe? Talk Talk is one such company that has been affected by loss of data. Look up “Talk Talk data breach” on Google or use this link <http://www.independent.co.uk/news/business/news/talktalk-fine-data-breach-theft-customers-information-stolen-record-penalty-a7346316.html> to find answers to these questions:

* + - * 1. How should the company have protected customer’s personal details?

* + - * 1. How many customers were affected?
        2. How much was TalkTalk fined?
        3. 16,000 had what personal information stolen?
        4. What was the effect on TalkTalks profit following the attack?

2. Find out what information Google holds about you. To do this visit the Google Dashboard here: <https://www.google.com/settings/dashboard>

**Task 2**

This activity is a consolidation on data security covered in Lessons 1-3.  
  
Click on the link: <https://phishingquiz.withgoogle.com/?hl=en-GB>

This will take you to Google Jigsaw quiz.

Use a made up name and email address to take the quiz.

Go through the questions to see whether you can detect phishing emails. Read the extra information which shows why some of the emails are phishing.

How many of the questions did you get correct?

**Task 3**

Look at the sample Facebook page below for Alice Matthews. List all the information you can gather about Alice by looking at her newsfeed.



8th April, Alice posts a Birthday greeting to her grandmother Joan:

Happy Birthday Grandma! – with Joan Morse

9th April, Nadia posted on Alice’s timeline:

Haha this made me think of you Little Miss Purple!!



9th April, Alice commented:

Looooong weekend… glad to be home!



15th April, Vishal posted on Alice’s timeline:

Happy Birthday! Finally old enough for a Facebook account!