**3.7 I can select and join networks and data feeds to manage data to suit collaborative tasks**

I have joined mailing lists, and feeds suited to collaborate with others, below are some screenshots of webpages and email.

Graphical user interface, text, application, email

Description automatically generatedGraphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Some technologies explained:

RSS- (really simple syndication), is a web feed. Subscribing to RSS allows the user to keep track of many websites at one go, RSS constantly monitors sites for new content, removing the need for the user to manually check them. Websites usually use RSS feeds to publish frequently updated information, such as news headlines and blog entries. RSS feeds ae still present but aren’t as dominant as social media feeds.

Atom is an XML language, used for web feed. It creates and updates web feed. Atom was developed as an alternative to RSS, as RSS had limitations. Atom was last updated in October 2007.

AJAX stands for Asynchronous JavaScript and XML. With Ajax, web applications can send and retrieve data from a sever, however this doesn’t cause any interference with the existing pages display or behaviour. Ajax is a programming concept, so HTML and CSS can be used in combination to style information on the page.

XMLHttpRequest (XHR) is used to transfer data between a web server and web browser, provided by the browsers JavaScript. Despite the name, XHR can be used with protocols other than HTTP and data can be in the form of not only XML, but also JSON,HTML or plain text.