3.2 Ransomware Worksheet

Utah State University
Ransomware

A. *Listen to the Technology Report and take notes below.*
B. Use your notes to answer the questions below.

1. What is ransomware?

2. What does the Federal Bureau of Investigation (the FBI) say?

3. What are CryptoLocker and CryptoWall?

4. What have those two computer programs taken from people?

5. How many cases of CryptoLocker has Websense found?

6. How many cases of CryptoLocker were in Australia?

7. What is Symantec?

8. How does the new ransomware program fool people?
9. What does encrypt mean?

10. How can the users get their information (files) back?

11. How much is the decryption key?

12. Who’s John Shier?

13. What kind of content does ransomware look for according to Shier?

14. What types of computer systems does ransomware target?

15. What is John Shier’s advice to protect your files?

Listen to the Technology Report again to check your answers.