

Storage Devices Research Assignment

How Stuff Works.

Disassemble the hard drive in the computer that your group has been working on.

Lay it out on the desk and photograph it. Make sure you show all the parts. You may have to turn it over and photograph both sides. Use these photos to make up a labelled diagram of the major parts.

Guidelines:

- You can animate this in powerpoint, SwishMax or do it as a static presentation in Publisher
- Use clear succinct labels
- As a minimum ID the following:
 - disk platter,
 - disk motor,
 - controller card,
 - interface(ID this),
 - power connector,
 - jumper block,
 - read/write head,
 - actuator arm,
 - actuator
 - case.

