storage

Ram – allows quick access to files

Hdd – has disc spinning at 7200rpm to process data. data is written by a read/write actuator, makes divets and flats which represent 1’s and 0’s into a disk

Ssd – uses semiconductor chip to store data (flash storage), is small, light, faster than a hdd

RAID – multiple hdd’s linked in an array data is replicated on all drives so if one is failed there is a backup on another hdd.

Nas – file system that can be accessed by devices on a network.

Computer system

Gpu- graphics card, makes things look better quality

Cpu – carries out processes

Storage – stores data

Ram – stores currently used data

Mobo – connects components together

Bus – carries data between components