

Computer Science A-level Reading List

The first theory topic, which will be taught alongside coding, is data representation. This is an important topic and will cover many areas which include: Number Systems, Number Bases, Units of Information, Binary, Information Coding Systems, Representing Sound, Images and other data.

There will be a test in the first two weeks that will be based largely on data representation and basic coding. There are many good [text books](#) and also [revision websites](#).