omputercay iencescay orhay omputingcay iencescay (ometimessay abbreviatedhay csay) ishay ethay udystay ofhay ethay eoreticalthay oundationsfay ofhay informationhay andhay omputationcay, andhay ofhay acticalpray echniquestay orfay eirthay implementationhay andhay applicationhay inhay omputercay emssystay.

Ithay ishay equentlyfray escribedday ashay ethay ematicsystay udystay ofhay algorithmichay ocessespray atthay eatecray, escribeday, andhay ansformtray informationhay.