**Links to the relevant videos of the project**:

Camera set-up for Raspberry PI:

<https://www.google.com/search?q=setting+up+camera+on+raspberry+pi&rlz=1C1CHBF_enGB840GB840&oq=setting+up+a+camera+on+raspbe&aqs=chrome.1.69i57j0l2.8000j1j7&sourceid=chrome&ie=UTF-8#kpvalbx=1>

Raspberry PI NOOBS set-up:

<https://www.youtube.com/watch?v=wvxCNQ5AYPg&t=1s>

Programming with Python

<https://www.youtube.com/watch?v=UUOCh0Cbty8>

OpenCV and python:

<https://www.pyimagesearch.com/2015/03/30/accessing-the-raspberry-pi-camera-with-opencv-and-python/>