Philosophy and science have a rather intricate relationship. In this talk I will make some tentative steps towards answering a number of questions that are pertinent to this relationship in the hope of throwing some further light on it. The questions are as follows: (1) In what respects, if any, are the subject matter, aims, methods and achievements of the two endeavours similar? (2) How, if at all, has the development of the one influenced that of the other? (3) To what extent are they currently interacting? (4) What does the future hold for science and philosophy?