

Theme of Lecture	Topics in class (videos numbered)	Readings after video lecture (= preparation for tutorial)
Lecture 1: Introduction & Scientific Reasoning and Methodology I	1.1 Introduction 1.2 What are presuppositions? Example: "The Nature of Business" 1.3 Course content 1.4 What is science? 1.5 Why is scientific methodology important? 1.6 Scientific method: Empiricism 1.7 The problem of induction	Ladyman: Introduction (pp. 1-8). Ch 1. Ch 2 with focus on 2.1 (pp. 31-40).  Slides + notes of class 1.  Assignment 1.