

Theme of Lecture	Topics in class (videos numbered)	Readings after video lecture (= preparation for tutorial)
Lecture 3: Falsification, Truth and Empirical Adequacy	3.1 Introduction 3.2 Richard Feynman on proving knowledge 3.3 The Logic of Hypothetical Deductive Reasoning 3.4 Why do we trust knowledge? 3.5 What does 'truth' mean? [The problem of truth.] 3.6 Correspondence theory of truth 3.7 Why do we accept knowledge – Truth? 3.8 The semantic conception of truth. [Tarski's semantic notion of truth.] 3.9 Why do we accept knowledge? Why Realism does not work. 3.10 Why do we accept knowledge? The Anti-Realist alternative. [Van Fraassen's 'empirical adequacy' as an alternative for the 'correspondence notion of truth'.]	Handout on Truth & empirical adequacy. Slides + notes of class 3. Assignment 2