

2024

29

January

Monday

W
Day (2)

PRIOR

- 09.00 • To say that a theory is falsifiable is not to say that it is false. Rather it means that the theory makes some definite predictions which are capable of being tested against experience. ??

11.00 If those predictions turn out to be wrong, then the theory has been falsified or disproved.

12.00 Q) What are the methods used for falsification? ↗

Q) Karl Popper assumed that scientific subjects has an 'essential nature'. Is this reasonable? What separates science from pseudo-science?

14.00 • Popper did not reduce reality to physics — he reduced science to what can be empirically risk-tested, while leaving metaphysical "why" questions outside scientific jurisdiction but not outside human meaning.

Resources for further study

17.00 1. The Scientific Revolution — Steven Shapin

18.00 2. The Oxford Companion to the History of Modern Science — John L. Heilbron

19.00 3. Philosophy of Science: A Contemporary Introduction — Alex Rosenberg

4. Theory and Reality : Peter Godfrey-Smith

5. Philosophy of Science : The Central Issues.

6. Conjectures and Refutations — Karl Popper

7. Philosophy of Science in the 20th century : Donald Gillies

8. Stephen Thornton : 'Karl Popper' — The Stanford Encyclopedia of Philosophy.

Mo Tu We Th Fr Sa Su							Mo Tu We Th Fr						
WEEK 1 JANUARY							WEEK 2 JANUARY						
48							01	1	2	3	4	5	
49	4	5	6	7	8	9	10	11	12	13	14	15	
50	11	12	13	14	15	16	17	18	19	20	21	22	
51	18	19	20	21	22	23	24	25	26	27	28	29	
52	25	26	27	28	29	30	31	01	02	03	04	05	