

All about Schrödinger



Erwin Rudolf Josef Alexander Schrödinger (1887-1961)

The equation: 1925

Quantum entanglement: 1932

Nobel Prize: 1933 (with Paul Dirac)

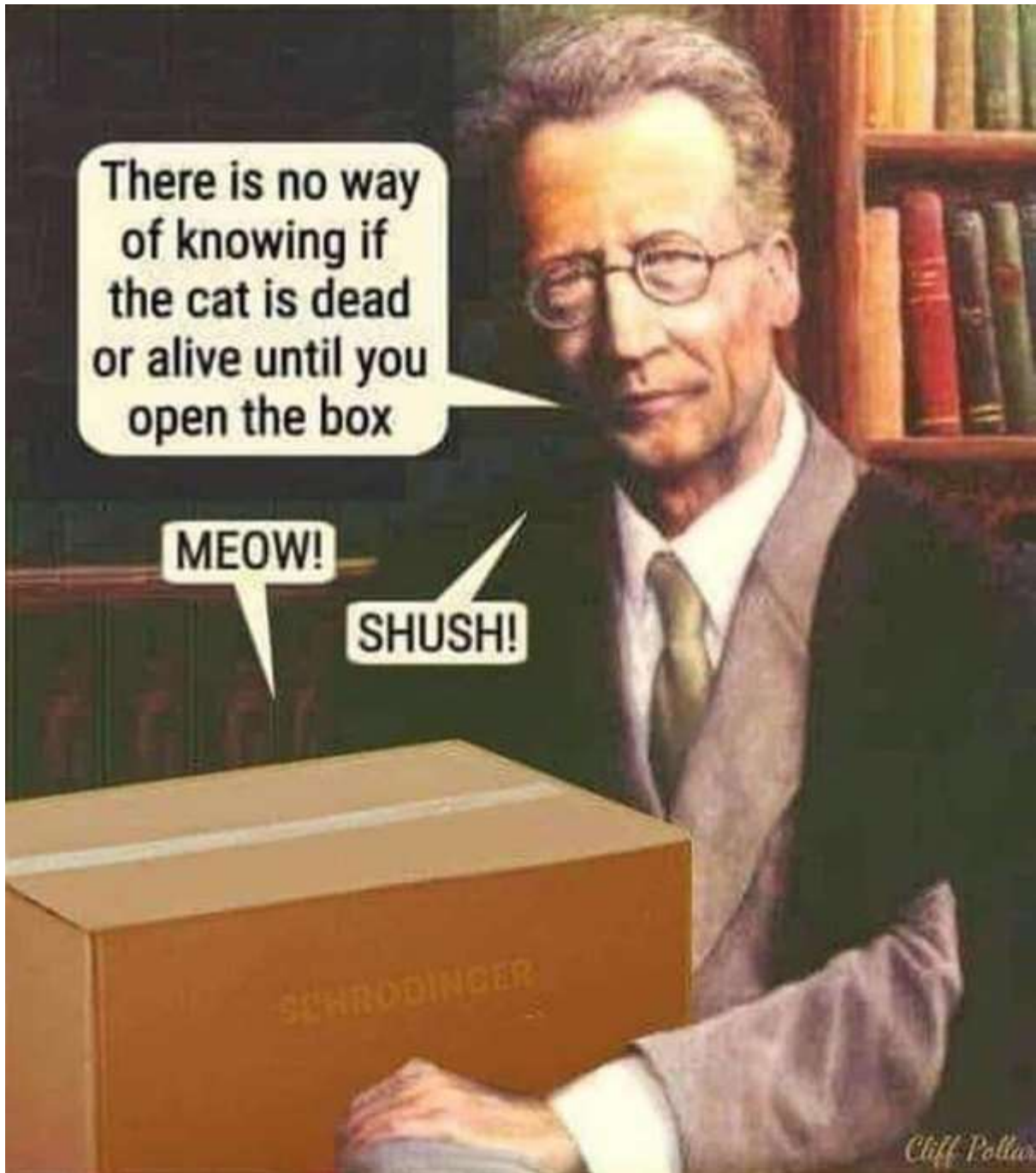
The cat: 1935

Fun fact: one of his grandchildren is currently doing quantum physics at Imperial College London

**WANTED
DEAD & ALIVE**



**SCHRÖDINGER'S
CAT**



There is no way of knowing if the cat is dead or alive until you open the box

MEOW!

SHUSH!

SCHRODINGER

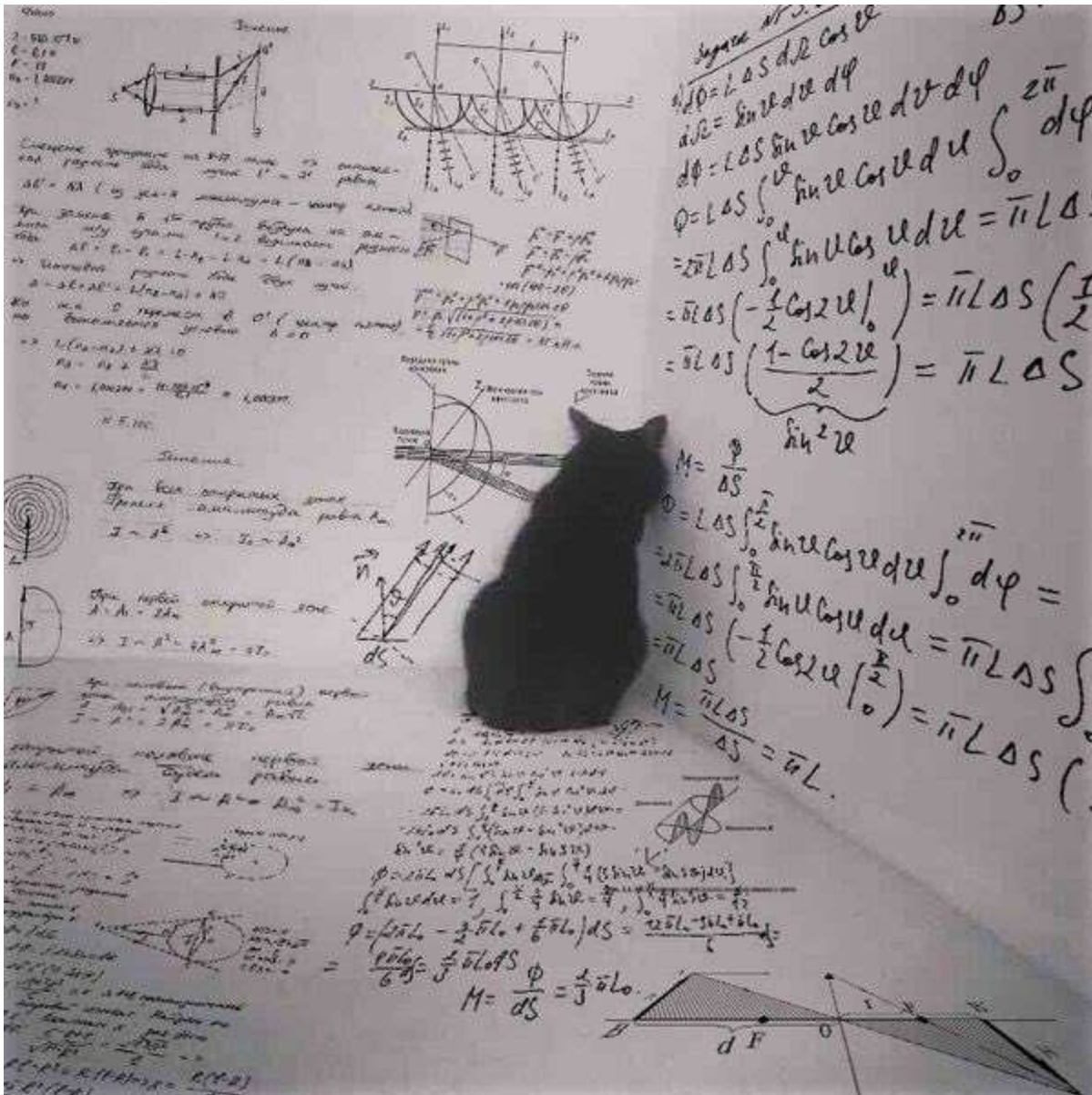
Cliff Pollack



"I have good news and bad news"



"About your cat, Mr. Schrödinger—I have good news and bad news."



Meanwhile, inside the box, Schrödinger's cat plans its revenge

tell Schrödinger



that i survived



**Tell Schrodinger
I survived**

Erwin Schrödinger
admitted **defeat**
after his cat smugly
proved...

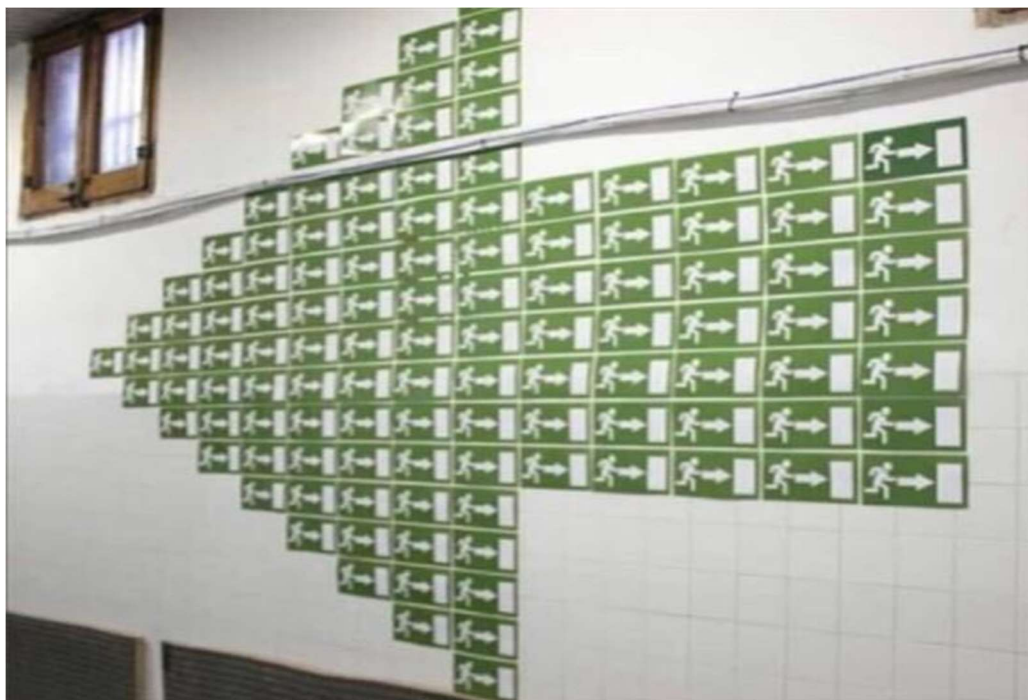


that the **box** both exists
and does not exist at the same time,
whether observed or not.
and later went on to prove that furballs have zero mass

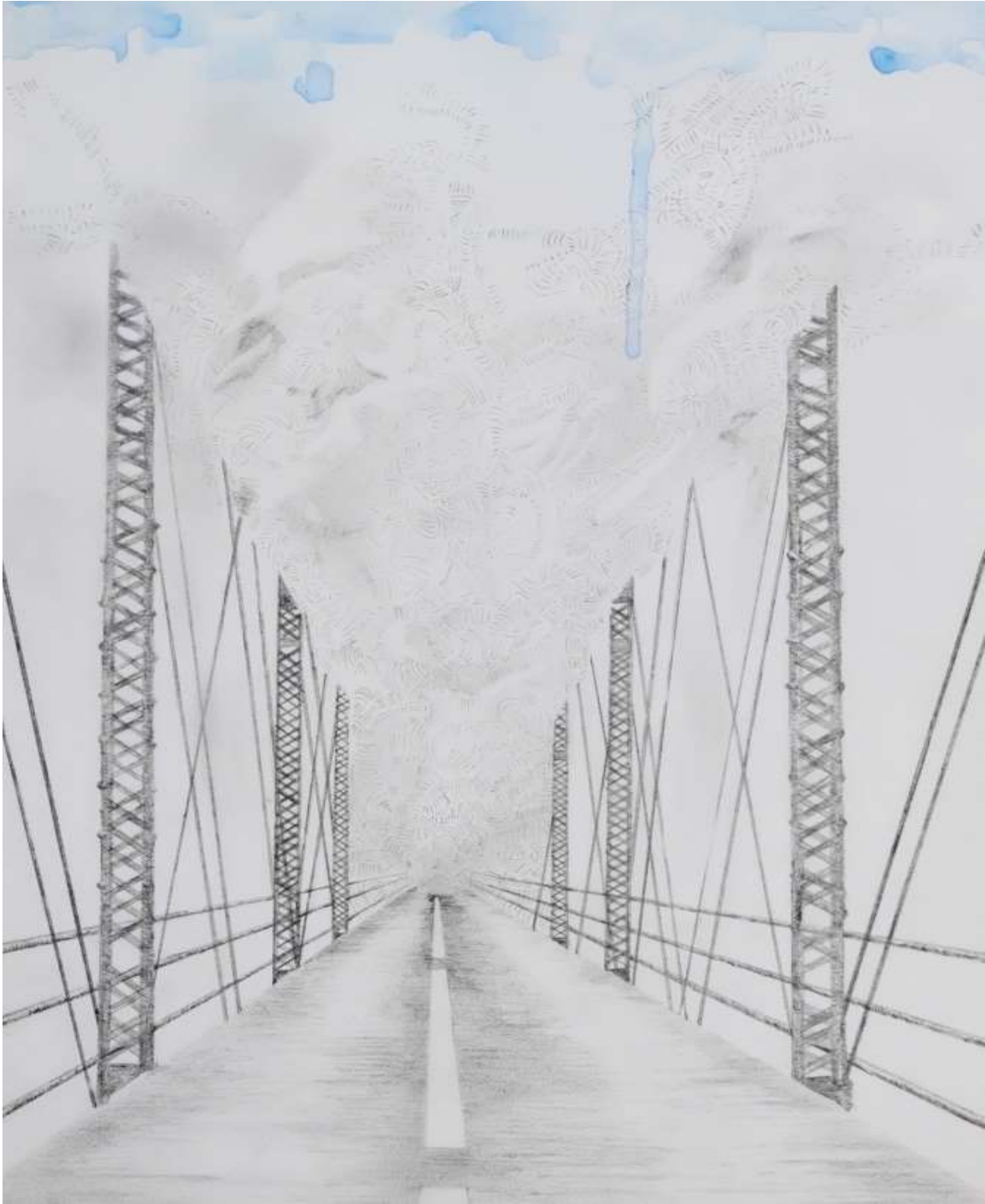
Not just the cat...



Plates: broken or not?



Which way to go?



The Schrödinger bridge