

OLBER'S PARADOX

3 ASSUMPTIONS ABOUT THE UNIVERSE:

- 1) INFINITELY OLD
- 2) INFINITELY LARGE
- 3) MATTER IS RANDOMLY DISTRIBUTED

It was realized long ago, long before the ability to investigate these assumptions, that at least one is false.

If all three are true, the night sky would be ablaze with light, no dark spots at all! It would always be daytime.

Which is false, who was to say in the old days, but at least one had to be false.