

## De Sitter double star observation

De Sitter claims that several effects which are predicted by the Emission Theory, especially the famous double-star observations, are not observed, and therefore Emission Theory must be wrong.

But this new theory gives a simple explanation: The light, emitted according to emission theory, interacts with electrons surrounding those double-star systems, and thus gets reemitted at the speed of those electrons =  $c$ , no matter which speed the light had before. The reemitted light has the same red-shift as the faster than light before, as each electron simply reemits light at the frequency at which light arrives, no matter the speed of the incoming light, due to the Doppler effect.

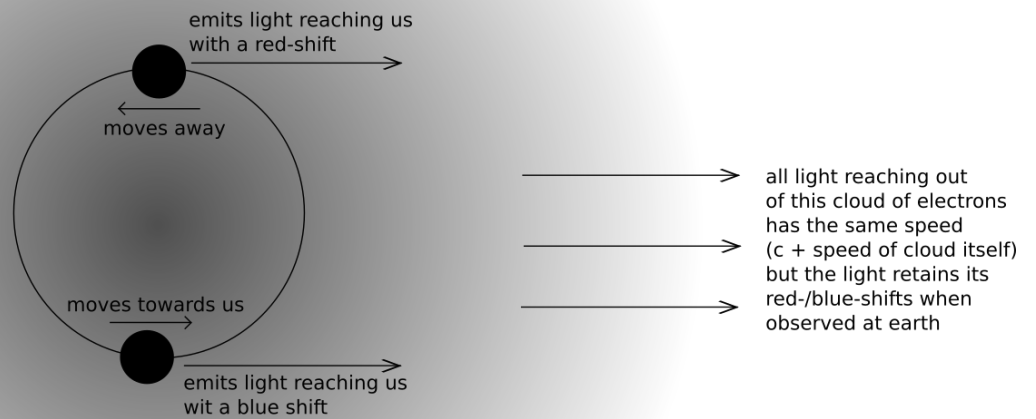


Figure 1:

Big masses gather, due to its gravity, electrons in huge space regions around themselves. Of course these electrons are in pretty low concentration, yet enough to interfere with all emitted light according to this theory.

Knowing this, the double star observations can no longer be seen as contradictory to the emission theory as this new theory gives another simple and conclusive explanation.

**Result: This observation can be explained with Relativity as well as with this theory**

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