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Time, Light Speed and Space Energy PENGLIN YANG — This paper presents a formula that describe the relation with time and the space energy which resolves the key of Lorentz transformation how the time changes in different frames of reference. As the result, it is natural that the light speed is not constant. However, from the formula, in the same space—same space energy, the light speeds in different frames of reference are same. From this, it is easy to explain some facts, for example, light defraction; black holes attract light (it is not attracting, it is defraction); light curving nearby the sun; the temperature of sun surface is higher than inside, etc.)

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