ELECTRICITY AND CIVILIZATION.

2)

Our modern industrial civilization depends on the unlimited supply of materials and of energy. The problem of the transportation and distribution of materials has been solved during the last century by the development of railways, steamship lines, etc., so that now we can get any material produced anywhere in the world. The problem of energy supply however had remained unsolved except in a very clumsy way, and so greatly handicapped civilization. It is being solved now by electricity, and the electric transmission lines form the same functions for the energy supply, which the railways perform for the material supply. Description and reasons for this development.

Would be illustrated.