"copper for boiling water (caldarium); near " which, with the same interval between them, " was placed the copper for warm water (tepi-" darium); and at the distance of two feet from "this was the receptacle for cold water (fri-"gidarium). A constant communication was " maintained between these vessels; so that as " fast as hot water was drawn off from the cal-"darium, the void was supplied from the tepi-"darium, which, being already considerably " heated, did but slightly reduce the tempera-"ture of the hotter boiler. The tepidarium in " its turn was supplied from a general reservoir: " so that the heat which was not taken up by " the first boiler passed on to the second; and, " instead of being wasted, did its office in pre-" paring the contents of the second for the higher " temperature which it was to obtain in the first. " It is but lately that this principle has been "introduced into modern furnaces; but its use " in reducing the consumption of fuel is well "known."

In the same account of Pompeii is afforded a striking instance, with reference to the vapour bath, not only of the similarity of the means employed for producing a similar effect, by individuals between whom no communication can be traced or even supposed; but also a similarity of custom, with reference to the enjoyment of social intercourse, between communities not less