

The given line graphs indicate the percentage of household activities which need electricity in three categories and time spent on doing them per week over the period between 1920 and 2019.

Overall, it can be seen that the proportion of using electricity increased in all categories. As a result, amount of time spending on them per week fell gradually during the period.

In beginning, power utilization for refrigerator was about nothing. While the percentage of electricity in vacuum cleaner and washing machine were 30% and 40% respectively. All items experienced a significant increase till 1940. In addition, it is clear that the proportion of power in refrigerator applications rose sharply which reached to 90% in 1960. The figure for vacuum cleaner and washing machine were similar at 70%. However electrical consumption for washing decreased slightly to less than 65% in 1980. Then it grew steadily to more than 70% at the end of the period. The figure for other terms saw slight increase which got to 100%, the same point, at the end.

Moreover, it is obvious that number of hours dedicated on household works dropped steadily. In 1920, it was 50 hours which fell remarkably to just about 20 hours in 1960. After that it witnessed a slow decrease which reached to around 10 hours in 2019.