INTERESTING FACTS ABOUT THE WORLD'S METROPOLIS.

wives, on the other, whose spouses 1891." were absent on the night on which the return was made, though the Registrar-General, in noting that there were 47,310 husbands wifeless, and 63,035 wives husbandless, does not suggest that all these cases represented domestic tragedies.

Nearly two hundred pages of facts for Londoners are set forth in effective contrast, and he who will, may from these pages learn much of the bustling city. It is no mean city, or rather administrative county. It comprises:-

Seventy-four thousand, eight hundred and thirty-nine statute acres. Fifty-eight Parliamentary constituencies.

Twenty-eight metropolitan boroughs, excluding, of course, the City. Fifteen petty sessional divisions. Six hundred and eleven ecclesiasti-

cal parishes, in the discese of London, Rochester, or St. Albans. Four million five hundred and thirty-six thousand five hundred and for-

ty-one persons, or nearly five times as many as a century ago. It may interest the curious to learn that the smallest parish is St. Alphage, London Wall, with 29 inhabitants, while Lambeth Palace, with its 37 residents, is in the dio-

cese of Canterbury, so that Dr. Temple is still in his own ecclesiastical area when residing in London. London is not growing as rapidly as it was, because near the centre

private houses are becoming shops, other residential buildings are giving place to offices, and the population is being driven ever outward into the more distant suburbs.

ders outward, covering fields with rooms showed a slight decrease and cadamized roads, lined with villas. turned in 1891." Consequently "Greater London" now includes many parishes which are still counted for local government purposes as belonging to the coun- The Registrar-General has the satties of Surrey, Kent, Essex and Hert- isfaction of recording that there were ford. This area of 443,419 acres, 730,062 households on the night of has a population of 6,581,372 per- the census with both their heads, sons, an increase of nearly a million while he prints some interesting fig--947,000, to be exact -- in the pre- ures as to the marriage state of Lonvious ten years, roughly one-third don's population:coming from within, and two-thirds | "Of the males, 1,292,594 are un-

the central metropolitan boroughs are married and 197,517 are widowthe enumerated population showed an ed. actual decline of over 67,000 in the "The proportions of the married to Gold Cure Co., says :ten years, notwithstanding that the the population, at all ages is now recorded excess of births over deaths higher than it was in 1891, owing in that period amounted approxi- to the decrease in the proportion of mately to 70,000. In these central children through the decline in the medicines. Sixty per cent of all boroughs, with one exception, a de- birth rate. The proportion of the crease of population has regularly married, however, if calculated on occurred during the last four inter- the population aged upward of twencensal periods, and has been due in ty years, is distinctly lower than it great measure to the transforma- was ten years ago, both among maltion of dwelling houses into ware- es and females. houses, offices and business premises. This centrifugal dispersion of town ty-one returned as married is 2,809, population is, however, shared by and the number of females 10,529. all great, old and prosperous cities."

On an average each of the 1,019,- twenty-one years of age." 546 families in the county of London-not "Greater London" to which | London has its due proportion of the figures do not apply-number ra- those who are crippled by loss of ther over 4.4 persons each, while the sight or hearing. Of the former there females are shown to exceed the are 3,556, which marks a slight demales by over a quarter of a mil- crease since 1891, a tendency which lion, and this disproportion is on the is more marked in the case of the increase, for whereas ten years ago deaf-and, therefore, dumb-who numthere were 1,116 to every 1,000 ber 2,057. About a quarter of the males, there are now 1,118. Exclud- former, so great have been the ing hotels and lodging houses, these strides made in the instruction of households employ 15,425 male and persons thus afflicted, are able to en-234,398 female servants, or one and gage in some occupation, while half a half to every hundred families of of the deaf are in a similar fortunate the former and twenty-three of the position. latter. These figures suggest that Of the blind 122 were workers in if every house were to have its pro- willow, cane or rush, 90 were musiper proportion of service a painful, cians, 76 costermongers, 49 brush or if not fatal, system of decimation broom makers, and 45 musical inwould have to be practised. Hamp- strument makers or tuners. stead and Kensington give most em- | Of the deaf and dumb, 94 were tailployment to servants.

holds are rather less than a similar laundry and washing service, 44 were number of children of from three to domestic indoor servants and 40 fourteen years of age-968,007, of bookbinders. whom 481,060 are boys, and 486,946 INCREASE OF WOMEN WORKERS girls. Moreover, in spite of all the | Tetails of the methods by which disadvantages to health of 'mean the people of London make-or do streets" London is again shown not not make-their living are of interto be a bad place in which to live est, and it appears that 82.8 per if one would live long, if not mer- cent. of the males over ten years old rily. The number of persons seventy- attempt to earn a subsistence, and five years old and upward is 52,679 no less than 38.4 of the females; in and of these 18,776 are males and the latter case there is an increase 33,903 females. At the extreme of 1 per cent. which is hardly surages the excess of females is still prising in view of the invasion of the more marked, and of those who business world by women. 76.3 per claim to be aged one hundred years cent of whom are unmarried. Some If the world is going wrong, and upward nineteen are females and figures are given:-

cords:-

Residents in London who are in- ated in the county of London, 3, te ested in their place of residence, 016,580 were natives of London; its complicated social problems, and 35,421 were born in Wales and Monits vast population, to which so mouth, being an increase of 4,129 many foreign nations make contribu- since 1891; 56,605 in Scotland, an tions, find the latest Blue Book rela- increase of 3,215; 60,211 in Ireland, tive to last year's census a fascinat- a decrease of 6,254, and 33,350 in ing study. It is a most intimate British Colonies or dependencies. Perdocument, although its tables may sons of foreign birth numbered 161,have a forbidding appearance. It 222, and of these 20,224 were Brittells of every Londoner's place of ish subjects, 5,621 were naturalized birth, age, occupation, and condi- British subjects, and 135,377 were tion, and even records the number of foreigners, an increase in the case of husbands, on the one hand, and the the last named of 40,324 since

HOW LONDON LIVES.

question:- "How does London live?" And the official reply is not without interest in view of the increasing de in this question to the mother : mand for houses for the working classes, and is reassuring, since there is a decline in the huddling together of poor people in single rooms. It is stated:-

"The total number of separate tenements, which had been 937,606 in 1891, rose to 1,019,546, the increase being equal to 8.7 per cent. Of this total the tenements containing five or more rooms increased from 307,-037 to 347,516 equal to 13.2 per cent., while the increase of those with less than five rooms was from 630,569 to 672,030, and did not exceed 6.6 per cent .. The rate of increase in the larger tenements was, therefore, exactly double that shown in the smaller tenements. Stated in another way, the tenements with five or more rooms were equal to 32.7 per cent. of the total tenements in 1891 and to 34.1 per cent. at the recent census, while the percentage of the tenements with less than five rooms declined from 67.3 to 65.9. The reduction in the number of the latter class of tenements was most strongly marked in the tenements of one room, which declined from 172,-502 in 1891 to 149,524— that is, from 18.4 per cent. of the total tenements to 14.7 per cent. It may further be pointed out that the number of single room tenements in which more than two persons were enumer ated declined from 56,622 to 40,762 while the number of one-roomed tene-GROWTH OF GREATER LONDON. ments with six or more inmates on In recent years London has been the census night declined from 4,097 most energetically pushing its bor- to 1,802. The tenements of two bricks and mortar and transforming those of three and four rooms a rural lanes into formal, well ma- marked increase upon the numbers re-

MINORS AS WIDOWS AND WIDOW-ERS.

from outside districts. As is pointed married, 777,363 are married, and 72,128 are widowed. Of the females, "In the city of London and six of 1,403,842 are unmarried, 793,097

There are also twenty-one widowers THE SUPERABUNDANT FEMALE, and seventy-three widows under

LONDON'S AFFLICTED.

ors, 72 boot and shoe makers, and Included in these million-odd house- 71 dress makers; 55 were engaged in

five males. London should be proud | "Of the 719,331 females over ten | Sorrow never lingers long, of its twenty-four centenarians. As years of age engaged in occupations, to the place of births of London's 548,721, or 76.3 per cent., are unmillions, the Registrar-General re- married, and 170,610, or 23.7 per If your conscience won't be still, cent. are married. Among the occu- If you owe an ancient bill, Of the 4,536,541 persons enumer- pations in which married or widowed

females are principally engaged are laundry and washing service, with 27,204-oi whome 7,604 work 'at home'-against 20,158 unmarried; charwomen with 21,624 married, against 4,327 unmarried; dressmakers, milliners, stay-makers, shirt makers, and seamstresses with 24, 818 married—of whom 14,605 work 'at home'—against 80,700 unmarried, and 11,567 tailors married—of whom 4,572 work 'at home'- notwithstanding the growing prosagainst 21,547 unmarried; 2,381 girls perity of our country, notwithstandbetween ten and fourteen years, and ing our increasing wealth, labor-sav-5.876 boys of the same ages work ing machinery, comforts and even for their livings."

THE CIGARETTE.

Anti-Cigarette War.

a seven-year-old patient. These census figures suggest the disclosed a flabby, discolored throat enjoyment to our forefathers might, with a chronically diseased look. A under the conditions of to-day be abprolonged examination terminated ject misery, and in arriving at the

appearances suggest nicotine poison- on the expenditure side of the ac- of his subjects.

'No; nothing but cigarettes." "Cigarettes !"

We need not chronicle the remarks that followed. The doctor put it

room, two sallow faced boys of 12 eration well, would be extremely dis- driver, asked if he might ride in his and 14 were lounging about. The tasteful to us of to-day. Condi- cart. The yokel bluntly answered in fond mother thought the doctor had tions are constantly changing al- the affirmative, and the Emperor better prescribe for them, too. They though human nature appears to scrambled up by the wheel. were also home from school with present the same surface through "Do you know who I am ?" ed, inflamed tensionless tonsils told old days were not the cloudless days cart. the same story. The doctor's stern which the fond historian, looking "Well, upon my word, I don't-and amazement to the mother, who ex- mory, would have us believe. He the jehu. plained that "Her children's nerves sees only the rainbow-not the thun- "I am the Emperor Francis Joswere so unstrung (!) they seemed to der cloud behind it; only the sunny eph," said his Majesty, in Imperial need the stimulus of the cigarette. slopes on the distant hills-not the tones. Indeed they could not get through a frowning precipice nor the dismal The peasant then thought a practinight without a smoke, so she al swamp. There were in those days cal joke was being played on him, ways left a light burning low, to ac- the same comparisons with a former and replied, with magnificent indiffercommodate them."

any such silly mothers?

numerous as those who account the tentment and discontent, life and common and vulgar to tempt their The race was not to the swift nor journey, while the shaky vehicle well-brought-up sensible boys, and the battle to the strong then any nearly paralyzed the Emperor. His while they rest in this fancied se- more than it is to-day, and when Majesty was heartily amused at the curity, the well-bred boys are rempt- the whole matter is summed up it joke. ed, secretly yield, and form the habit must be admitted that man bears that ruins them.

THE STREET CHILD.

of Magistrate Jeff's court, Hamil- primeval, of the sickle and the hoe ton, we find an account of the con- or the scythe and the pitchfork. viction of a bar-tender for selling to little Tommy Toner, a lad so small he came into court holding his father's hand, and he and the bevy of associates called as witnesses (all smokers) were said by the Herald to look like a section of a S.S. infant class. The hotel-keeper paid the bar-tender's \$50 fine, and that ended the matter, so far as they were concerned. The question for the public is, what will be the end of it for the boys ?

B. Broughton, M.D., physician in patients, at the Leslie E. Keeley

"More young men are led to the opium habit by cigarette smoking than by patent and proprietary males under forty years of age, treated at Dwight for opium, morphine, or cocaine using, in 1896, had been smokers of cigarettes, and sixty per cent of these had no other excuse than that they needed some "The number of males under twen- stimulant more than the cigarette furnished them."

THE MOTHERLAND.

We shall soon have the company of our own nationality in the anticigarette war now waging.

The Birmingham Age-Herald (England) says :- "The British public is fighting an invader that is almost resistless. It possesses neither heart nor conscience. It allows nothing to stand in its way. The American Tobacco Trust derives its revenue from every thin-faced child in America. It draws into its swelling purse the pennies of children who suck poison out of their baleful paper rolls. They have grown fat on the corpses of immature children, poisoned to death by the product of

their factories." From Scotland comes the news that in Dundee calculations show the weekly consumption of cigarettes not less than half a million, and that the Commissioner appointed by the Sunday School Chronicle has gathered the evidence of the most eminent men, heads of colleges, head masters of grammar schools, employers labor, etc., and finds it the unanimous opinion that the "paper pipe" is a menace to intellectual, physical experiments indicate that excessive and moral character.

The officers of the Boys' Brigades of Dundee meditate an attempt legislate the cigarette into oblivion.

Everywhere the battle rages. As the Arkansas "Traveller" says :-"The anti-cigarette forces show no grain. disposition to smoke the pipe of

Forget it!

Forget it!

Forget it ! If your neighbor bears ill-will,

DOES FARMING PAY.

We are being continually told that luxuries there is less real enjoyment of life than there was in the days of the sickle and the hoe, the scythe and the pitchfork. We are told, too, that notwithstanding the increased value of farm product consequent Its Use Affects Boys .- An upon larger yield and better prices the actual net profit of the farm is no greater than it was fifty years "Open your mouth, my little man" ago. That there is considerable said a Toronto doctor, bending over foundation for the contention we admit, but we are not inclined to take flavor. Thus adjured the lad obeyed, and it at its face value. What was real net profit of the farm to-day we have Joseph, is a sporting individual, "Has your boy ever smoked? The many an item of comfort and luxury and as fond of a good joke as any evident that

THE GOOD OLD TIMES

better age that are made to-day, the ence : You did not suppose there were same enjoyment of life, the same sorrow, the same heartache. Wealth But there are. They are not so and poverty, profit and loss, con- swered the Emperor. the same relation to his surroundings to-day that he did in any other age: that he who cannot make a The street child is the readiest profit out of living to-day could not victim. In the recent press records in the golden days of the forest

ROOTS AS PIG FEED.

domestic stock.

place in the hog-house.

The great virtue in feeding roots 'Burns.' to swine is not so much the real intrinsic value of the mangel as a feed for pigs, by itself, but its importance in affording a variety to the

Again, roots exert another strong influence over the animal, and this is in maintaining a free and healthy condition of the whole digestive sys-

We have yet to meet the first experienced swine-raiser, who was also an advocate of the root crop as a feed for pigs, who did not urge that care be exercised in not overfeeding during the winter season.

The root in nature is essentially a it also requires summer conditions. letter !" Provide warm shelters and feed succulence in moderation.

carried along the lines of feeding roots to hogs and determining results, the Drovers' Journal has not- ly. ed two things quite invariably, viz: First-Feeding of roots in addition

to grain and other feed quite infrequently produces a better gain than is the case where the roots are omit-Second-If the addition of roots

does not actually produce a gain in flesh, it prevents the possible falling behind by producing 100 pounds of flesh at a less cost of feed.

Mangels serve the best purpose when they are used as an auxiliary rather than as a staple feed, such use retards fattening.

Experiments conducted at Ottawa, Utah and Ohio stations indicate that 400 pounds of mangels equal about 65 pounds of grain, or one pound of mangels will equal 615 pounds of

According to experiments conducted in Denmark it was found that one pound of barley equaled from six to eight pounds of mangels.

CHARCOAL FOR POULTRY.

less. Where the hens have not had a my new dresses, darlieg."

variety, parched grain, partly burnt. affords an agreeable change, and serves nearly the same purpose as charcoal. Oats, wheat, or even bran, will be readily eaten by hens when they have been regularly fed on a sameness of diet, and such food will greatly aid in arresting diarrhoca or other bowel disorders. In experiments made to determine the benefits of charcoal feeding, if any, four turkeys were confined in a pen and fed on meal, boiled potatoes and oats, and four others of the same brood were at the same time confined in another pen and fed daily on the same articles, but with one pint of finely pulverized charcoal mixed with their food. These had also a plentiful supply of broken charcoal in their pen. The eight were killed, and there was a difference of one and one-half pounds each in favor of those supplied with charcoal. They were the fattest, and the meat was superior in point of tenderness and

CARTING AN EMPEROR

The Emperor of Austria, Francis

count which found no place there fif- A short time back he was out for ty years ago. While we cannot pro- a long walk, and at nightfall he perly compare any two periods of found himself some considerable dis-"Yes-there's no harm in them, is our history-separated by years and tance from the house he was staying there? The child is so fond of by changed conditions—it is quite at. Tired and weary, he trudged along, wondering how long it would take him to get back, when he heard in the distance a peasant's cart apof which we read and hear so much, proaching. He waited until it came In the sitting room, off the bed- while they served their day and gen- up to him, and then, hailing the

sore throats. Here again the darken- succeeding generations. The good queried Francis Joseph, when in the

words of reproof were evidently an backward through the mists of me- neither do I care," gruffly answered

"And do you know who I am ?"

"No; I have not that honor," an-"Well, I'm the shah of Persia."

cigarette a low, vile thing, quite too death rolled along then as now. said the yokel, and continued his

ENGLISH BOOKS.

The following stand in England as literary records: The largest circulation of any English novel in copyright is that of "East Lynne," of which the public have bought nearly half a million. The earliest published work still in copyright is Tennyson's "Poems by Two Brothers," which dates from 1837. The Popular opinion is beginning to largest amount ever given for serial realize the importance of feeding rights in England is £7,000 (\$35,more succulent feeds to all sorts of |000), paid by Cornhill for George Eliot's "Romola." The largest In dairying silage has become such cheque ever given to an English aua recognized factor that no dairy- thor is £20,000 (\$100,000), received man who is familiar with its bene by Lord Macaulay for his history. fits attempts to get along without The most expensive single volume lately issued is Morris' "Chaucer." Roots are generally considered ra- published at £20 (\$100). The ther expensive for cattle feed, but thickest single volume in print is the charge of opium and other drug most swine men regard them as un- "Catalogue of Current Literature." equaled as a succulent feed for hogs. which measures 101 inches across the Silage, though exceptionally good in back. The highest price given for a the dairy barn, is entirely out of first edition is 545 guineas (\$2,860) for an uncut copy of the Kilmarnock

THE LONGEST WORD. "Rob," said Tom, "which is the most dangerous word to pronounce

in the English language?" "Don't know," said Tom, "unless it's a swearing word."

"Pooh!" said Tom, "it's stumbled because you are sure to get a tumble between the first and last letter."

"Ha, ha!" said Rob. "Now, I've got one for you. I found it one day in the paper. Which is the longest word in the English language?" "Incomprehensibility," said Tom,

promptly. "No, sir; smiles, because there's a summer feed, and if fed in abundance whole mile between the first and last

"Ho, ho !" cried Tom, "that's nothing. I know a word that has In our observations of experiments over three miles between its begin-

ning and ending." "What's that ?" asked Rob, faint-

"Beleaguered," said Tom.

AS A SUGGESTION.

A young married lady is often criticized by her friends because of the freedom with which she accepts little attentions from friends of the

At a recent gathering which she attended she drew from her pocket her lace handkerchief, in which a knot had been tied in order to call

to her mind some trivial duty. "Dear me," said the popular young married lady to several gallants about her, "why is that knot in my handkerchief? I tied it there to remind me of something. What

could it be ?" "My child," said an oid lady, who overheard her, and who is noted for the acrid wittiness of her repartee. 'it was probably tied in order to remind you that you are married.

He came from his daily grind at the office and, falling into a chair, said: "What have you to read? Pure charcoal, or the charred wood I'm just in the mood for reading from the stove, when fresh, is an ex- something sensational and startling cellent aid in arresting bowel com- -something that will make my hair plaint, and is both simple and harm- stand on end." "Here's the "ill for