

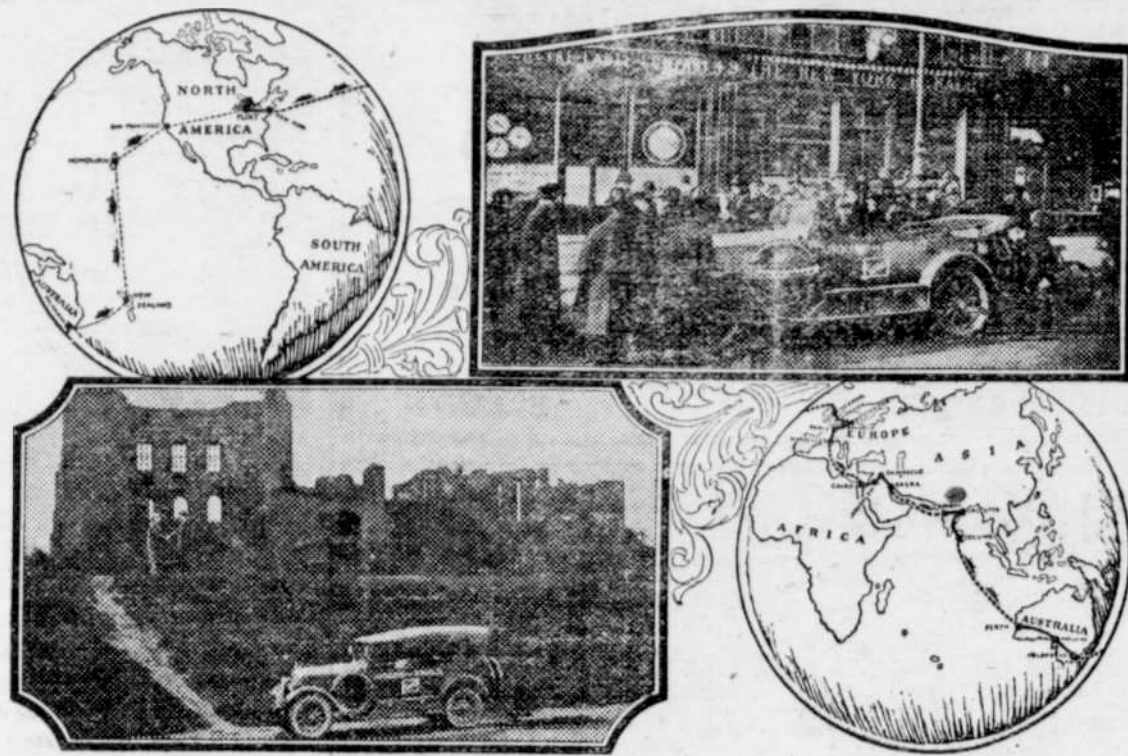
### ESSAY WINS FIRST PRIZE

The following essay written by Wanda Carter, a fifth grade pupil in the Estacada grammar school, was awarded first prize by the local W. C. T. U. in a contest recently staged in Estacada. The prize of \$ 2 00 was awarded last Thursday afternoon at the grade school building by a committee of local members.

The first reason why we should not use cigarettes is, than it stunts the growth. When people start smoking when young, and especially if they smoke very much their bodies are apt to be smaller than they would be if they did not use cigarettes. The nicotine goes all through their body, and poisons it so that the organs cannot work as they should.

The third reason is cigarettes have a bad effect on the heart causing it to work too fast and sometime to miss beats, which makes a person weak and uncertain in their movements. If the heart doesn't work right one is sure to not feel well. To have the body so filled with poison from cigarettes makes the man or woman unfit for any responsible position. If we want to grow up to be strong men and women and fill our places properly we must let cigarettes alone.

## Buick Loops Globe in Record Run



A Buick car, which departed unheralded from New York City last December to be driven from one Buick dealer to another in a trip around the world, is nearing the end of its long journey.

After being boxed and sent to New York City it was shipped across the Atlantic to Liverpool, where its land journey started on December 21, 1924. The car was passed from dealer to dealer enroute to London.

On January 29, it was placed on a steamer bound for Port Said, Egypt. From there it was driven south to Cairo. Then the route swung "east of Suez," where the real test began. Through Palestine and the biblical country, the car proceeded to Beirut. On February 5, it left there for Damascus and Baghdad.

"The road was terrible in places, being nothing more than a cart track strewn with large boulders. In the run over the Lebanon Mountains the car climbed to a height of more than a mile. After spending the night at Damascus, the 540-mile run to Bagdad was made at an av-

It then went to Ceylon, where the Bulke distributors drove it for three days before sending it to Perth, on the west coast of Australia, where it arrived April 1. The desert waste of southern Australia between Perth and Adelaide was regarded as the most difficult part of the trip. The distance was more than halfway across the United States. This long stretch of bad going was negotiated successfully, and was the last of the four legs from Adelaide to Melbourne, near the southeast end of the continent. The car since was driven to Albany and then to Sydney, by which point it was shipped to New Zealand.

After completion of the globe journey it is planned to preserve the car as an object of historical interest.

| ESTIMATED RECEIPTS                                                                        |             |
|-------------------------------------------------------------------------------------------|-------------|
| From county school fund during the coming school year....                                 | \$ 2,651.00 |
| From state school fund during the coming school year.....                                 | 460.04      |
| From elementary school fund during the coming school year ..                              | 1,946.79    |
| Estimate of probable unexpended balance at end of current year .....                      | 2,739.88    |
| Estimated amount to be received from all other sources during the coming school year..... | 5,830.36    |

A. G. AMES, Chairman Board of Directors.

**School District No. 108.**

EXPENDITURES

| ITEM                                                    | Estimated expenditure for the ensuing school year, 1921-22 | Expenditures and budget allowance for six months of last school year. |                                      | Expenditures for three fiscal years next: preceding last school year. |                                        |                                       |
|---------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------------|----------------------------------------|---------------------------------------|
|                                                         |                                                            | Expenditures in detail, 1921-22                                       | Budget allowances in detail, 1921-22 | Detailed expenditures for last year of three-year period, 1920-21     | Second year give yearly total, 1922-23 | First year give yearly total, 1921-22 |
| <b>Personal Service:</b>                                |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| 2. Principals .....                                     | \$ 2,400.00                                                | \$ 2,200.00                                                           | \$ 2,200.00                          | \$ 3,592.97                                                           |                                        |                                       |
| 3. Teachers, men .....                                  | \$ 1,800.00                                                |                                                                       |                                      |                                                                       |                                        |                                       |
| " men .....                                             | \$ 1,395.00                                                |                                                                       |                                      |                                                                       |                                        |                                       |
| " women .....                                           | \$ 2,700.00                                                | \$ 3,150.00                                                           | \$ 1,250.00                          |                                                                       |                                        |                                       |
| " women .....                                           | \$ 2,610.00                                                | \$10,620.00                                                           | \$ 1,800.00                          | \$ 3,799.94                                                           |                                        |                                       |
| " 1 woman .....                                         | \$ 1,260.00                                                | \$ 661.25                                                             | \$ 2,520.00                          | \$10,380.00                                                           |                                        |                                       |
| " 3 women .....                                         | \$ 3,105.00                                                |                                                                       | \$ 2,610.00                          |                                                                       |                                        |                                       |
| " 2 women .....                                         | \$ 2,970.00                                                |                                                                       | \$ 5,940.00                          |                                                                       |                                        |                                       |
| 4. Janitors .....                                       | \$ 1,700.00                                                | \$ 1,596.66                                                           | \$ 1,700.00                          |                                                                       |                                        |                                       |
| 5. Clerk .....                                          | \$ 200.00                                                  | \$ 150.00                                                             | \$ 150.00                            | \$ 1,900.00                                                           |                                        |                                       |
| 7. Other services .....                                 | \$ 360.00                                                  | \$ 150.00                                                             | \$ 150.00                            |                                                                       |                                        |                                       |
|                                                         |                                                            | \$ 30.00                                                              | \$ 200.00                            |                                                                       |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$20,835.00</b>                                         | <b>\$18,513.25</b>                                                    | <b>\$18,620.00</b>                   | <b>\$19,179.91</b>                                                    | <b>\$17,619.91</b>                     | <b>\$17,870.70</b>                    |
| <b>Material and Supplies:</b>                           |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| 1. Furniture, (desks, etc.) .....                       | \$ 300.00                                                  |                                                                       | \$ 100.00                            | \$ 721.56                                                             |                                        |                                       |
| 2. Supplies, (chalk, etc.) .....                        | \$ 1,000.00                                                | \$ 886.92                                                             | \$ 10.00                             |                                                                       |                                        |                                       |
| 3. Library books .....                                  | \$ 50.00                                                   | \$ 104.71                                                             | \$ 150.00                            | \$ 10.50                                                              |                                        |                                       |
| 4. Flags .....                                          | \$ 10.00                                                   | \$ 10.00                                                              | \$ 10.00                             |                                                                       |                                        |                                       |
| 5. Playground equipment .....                           | \$ 100.00                                                  |                                                                       | \$ 25.00                             |                                                                       |                                        |                                       |
| 6. Janitor's supplies .....                             | \$ 150.00                                                  | \$ 152.84                                                             | \$ 150.00                            | \$ 82.27                                                              |                                        |                                       |
| 7. Fuel .....                                           | \$ 650.00                                                  | \$ 559.00                                                             | \$ 650.00                            | \$ 569.50                                                             |                                        |                                       |
| 8. Light .....                                          | \$ 350.00                                                  | \$ 300.00                                                             | \$ 350.00                            | \$ 332.58                                                             |                                        |                                       |
| 9. Water .....                                          | \$ 100.00                                                  | \$ 100.00                                                             | \$ 100.00                            | \$ 100.00                                                             |                                        |                                       |
| 10. Postage and stationery .....                        | \$ 40.00                                                   | \$ 23.61                                                              | \$ 35.00                             |                                                                       |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 2,750.00</b>                                         | <b>\$ 2,137.07</b>                                                    | <b>\$ 2,970.00</b>                   | <b>\$ 1,920.19</b>                                                    | <b>\$ 1,650.62</b>                     | <b>\$ 1,966.99</b>                    |
| <b>Construction:</b>                                    |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 150.00</b>                                           |                                                                       | <b>\$ 150.00</b>                     |                                                                       |                                        |                                       |
| <b>Maintenance and Repairs:</b>                         |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| Buildings, grounds .....                                |                                                            | \$ 48.50                                                              |                                      | \$ 1,171.31                                                           |                                        |                                       |
| Buildings, grounds .....                                |                                                            | \$ 465.97                                                             |                                      |                                                                       |                                        |                                       |
| Buildings, grounds .....                                |                                                            | \$ 314.25                                                             |                                      |                                                                       |                                        |                                       |
| Buildings, grounds .....                                |                                                            | \$ 215.46                                                             |                                      | \$ 718.15                                                             |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 1,000.00</b>                                         | <b>\$ 2,074.18</b>                                                    | <b>\$ 1,500.00</b>                   | <b>\$ 1,894.46</b>                                                    | <b>\$ 720.67</b>                       | <b>\$ 401.75</b>                      |
| <b>Assessments (Highways, Roads, Streets, Bridges):</b> |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 30.00</b>                                            | <b>\$ 20.00</b>                                                       | <b>\$ 50.00</b>                      |                                                                       |                                        |                                       |
| <b>Indebtedness:</b>                                    |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| 1. Bonded, and interest thereon .....                   | \$ 2,100.00                                                | \$ 2,100.00                                                           | \$ 3,100.00                          |                                                                       |                                        |                                       |
| 2. Warrant, and interest thereon .....                  | \$ 150.00                                                  | \$ 147.34                                                             |                                      | \$ 28.17                                                              |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 2,250.00</b>                                         | <b>\$ 2,247.34</b>                                                    | <b>\$ 3,100.00</b>                   | <b>\$ 28.17</b>                                                       | <b>\$ 2.60</b>                         | <b>\$ 19.25</b>                       |
| <b>Insurance:</b>                                       |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 150.00</b>                                           | <b>\$ 152.00</b>                                                      | <b>\$ 200.00</b>                     | <b>\$ 408.00</b>                                                      | <b>\$ 150.00</b>                       | <b>\$ 150.00</b>                      |
| <b>Irregularities:</b>                                  |                                                            |                                                                       |                                      |                                                                       |                                        |                                       |
|                                                         |                                                            | \$ 578.95                                                             |                                      | \$ 50.00                                                              |                                        |                                       |
|                                                         |                                                            |                                                                       |                                      | \$ 203.03                                                             |                                        |                                       |
| <b>TOTAL .....</b>                                      | <b>\$ 700.00</b>                                           | <b>\$ 578.95</b>                                                      | <b>\$ 700.00</b>                     | <b>\$ 253.03</b>                                                      | <b>\$ 255.95</b>                       | <b>\$ 234.04</b>                      |

Maintenance of the May schedule will displace April as the second highest production month in Chevrolet history; the largest was October of 1923.

A continuation of the present schedule will result at the end of this month in an aggregate Chevrolet production of 193,000 cars and trucks since January first.

Production is still behind the demand even though the plants are running at full capacity.

A summary of national sales reports shows that every car shipped during April was delivered to a purchaser immediately on arrival. From the Chevrolet Motor Company.

Said the bank teller to the new girl who was making a deposit: "You didn't foot it up."  
"No," she replied innocently, "I took a taxi."—Wall Street Journal.

Providing fenders for as large a number of cars and trucks as are daily produced by the Ford Motor Company is in itself quite a manufacturing accomplishment and the way the company produces them is interesting because it is done on such an enormous scale.

In this connection it is interesting that there is a greater demand for new left hand fenders than for those for the right side of the car.

To care for new car and service stock requirements the fender department of the Ford Motor Company's Highland Park plant, Detroit, where all fenders are manufactured, turns out 35,000 a day, and in doing so uses approximately 250 tons of steel.

The flat stock—that is, special cold rolled steel,—comes in at one end of a great building and emerges at the other completed fenders ready for the enameling ovens and installation on the cars.

Big punch presses cut out the patterns and the steel parts go on to other machines which twist, bend, emboss and assemble them as they pass through the process of fabrication on to completion—a marvelous and illuminating illustration of the perfection to which Ford's progressive manufacture has attained. In all there are seventy-three operations from raw stock to completed fender, each one distinct.

Blanking dies used in the machines which cut out the patterns although they are made of the highest grade of tool steel, wear out in from two to four days under the heavy production. In stamping process, after the larger parts are cut out, the stock passes to new machines which punch out smaller parts, thus reducing waste to a minimum.

All the fenders for the company's domestic and foreign trade are manufactured in this department. Domestic assembly plants completely enamel their own fenders, but those for foreign plants are given their first enamel coat before being shipped from Highland Park.

I should like to call attention to a mistake which appeared in the Public Ledger of March 7. It was the profit

Ledger of March 7, it was the confusion, or rather the mistaken identification, of "Pilgrims" and "Puritans." Even as well read and well educated a man as Theodore Roosevelt made this error and was corrected by Henry Cabot Lodge, writes Jane H. Farnham in the Philadelphia Public Ledger.

The Pilgrims settled Plymouth in 1620, while the Puritan migration did not take place until 1630, when the Bay colony was founded. No doubt both colonies were intolerant, according to our modern views, but the Puritans were stern in the extreme and banished such as differed with them in religious beliefs. Among those banished were Roger Williams, Anne Hutchinson and the Quakers.

The Pilgrim colony for fifty years at least did not restrict the votes to church members, as the Puritans did. Perhaps this difference between Pilgrims and Puritans seems infinitesimal to Philadelphians, but it is rather important in New England.

It is frequently said that lightning never strikes twice in the same place. This is not so. Only a few days ago two houses near Brentwood, Essex, England, were struck for the second time within a few months.

Mr. W. Larkins, the well-known teetotaler, was once called upon to repair a house in Sussex that had actually been struck by lightning on three separate occasions.

He found, on investigation, that the building stood on a subsoil of Ironstone, such as is found in many parts of the world of Sussex. This substance is, of course, a splendid conductor of electricity. Hence the parality of the lightning for the house in question.

Plants Poison Cattle

"Keep cattle away from poisonous plants which are so abundant on the western ranges and certain parts of Oregon," says William E. Lawrence, ectologist of the experiment station at Corvallis. He also says that larkspur causes up to 10 per cent of the deaths, lupo 5 to 50 per cent of the deaths that occur in individual herds of cattle, and death camas or lupine cause 50 or 60 per cent of the deaths in bands of sheep that die on the ranges. Every stockman should know the leading poisonous plants, find out where they grow, and then manage the stock so that they do not have access to such plants. Cures cannot be relied upon because fully half of the deaths due to such plants occur before the suffering animals are discovered by their owners.

Control of the peach and prune borer, one of Oregon's worst insect enemies of peach and prune trees, is easy and cheap, as has been proved by the experiment station. The insects are controlled by placing paradichlorobenzene around the trees early in the fall when the temperature is high. After it has been properly distributed around the tree, it is covered with a few shovels of loose dirt to prevent its disturbance. When applied properly at the right time, the paradichlorobenzene kills 90 per cent or more of the insects.

Cabbage plants recently transplanted are likely to be injured by the attacks of green worms and aphids. A lead arsenate nicotine dust applied soon after transplanting is regarded by the experiment station as the best preparation for the control of these insects in Oregon.

Sheep dip in a 2 per cent solution is a good disinfectant for the incubator before storing it away until next year. Thoroughly cleaning and disinfecting the inside of the machine, and washing up the trays is time well spent, advises the state college experiment station. Draining the water from the pipes prevents rusting.

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