## STATE BOARD OF CHARITIES.

## Report on the Deaf for 1899

BY

Mr. and Mrs. EDMUND LYON,
Inspectors Appointed by the Board.

This Refort takes the plaot of the usual Report of the Standine Committre on the Deaf.

Transmitted to the Legislature of the State of New York with the Thirty-third Annual Report of the Board, Febraary 19, 1900.

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## INSPECTORS' REPORT.

## To the State Board of Charities:

The inspectors duly appointed by the Board for the express purpose of visiting, inspecting and examining the schools for the deaf in the State which are under the supervision of the Board, desire to submit their annual report.

The table below gives the name and location of each institution in the State which is authorized by law to receive and educate deaf pupils at public expense, and also gives the number and sex of the pupils connected therewith at the time of inspection. All the schools named receive both State and county pupils.

| INSTITUTIONS. | Male. | Female. | Total. |
| :---: | :---: | :---: | :---: |
| New York Institution for the Instruction of the Deaf and Dumb, One Hundred and Sixty-third street, New York . | 269 | 144 | 418 |
| Le Couteulx 8t. Mary's Institution for the Improved Instruction of Deaf-Mutes, Buffala | 81 | 84 | 165 |
| Institution for the Improved Instruction of Deaf-Mutes, Lexington avenue, New York. | 106 | 95 | 201 |
| St. Joseph's Institute for the Improved Instruction of Deas-Mutes-Fordham Branch. |  | 102 69 | 102 |
| St. Joseph's Institute-Brooklyn Branch ................................ <br> St. Joseph's Institute-Westchester Branch | 195 | 69 | 69 195 |
|  | 195 78 | 67 | 145 |
| Western New York Institution for Deaf-Mutes, Rochester. . . . . . . | 80 49 | 96 | 176 85 |
| Northern New York Institution for Deaf-Mutes, Malone.......... | 48 | 36 | 85 |
| Albany Home School for the Oral Instruction of the Deaf, Albany | 12 | 8 | 20 |
| Tot | 873 | 698 | 1,571 |

The following table shows the number and sex of the pupils in all of the schools, classified according to source of support:


The distribution of pupils in the different schools is as follows:

|  | State Pupils. |  | County Pupils. |  | Private Pupils. |  | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male. | Female. | Male. | Female. | Male. | Female. |  |
| New York Institution. . . | 127 |  |  |  |  |  |  |
| alo | 43 <br> 58 | 44 | 185 26 50 | 57 30 | 12 | ${ }_{10}^{5}$ |  |
| Fordham and branches | - 108 | 58 122 | $\frac{56}{77}$ | 37 | 1 | 2 | 201 |
| Rome.................. | 50 | 45 | 25 | $\begin{aligned} & 35 \\ & 28 \end{aligned}$ | $\begin{array}{r}12 \\ 3 \\ \hline\end{array}$ | 14 | 366 |
| Rochester . . . . . . . . . . . . Malone | 47 85 | 55 | ${ }^{32}$ | 40 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ | 1 | 175 |
| Albany ................... | 35 4 | 24 | 14 | 12 |  |  | 176 85 |
| Totals .. |  |  |  |  |  |  | 20. |
|  | 464 | 428 | 373 | 238 | 35 | 32 | $\overline{1,571}$ |

The average per capita cost for the education and maintenance of each pupil for the fiscal year ending September 30, 1899, is reported by the principals as follows:
New York Institution (exclusive of clothing) . . . . . . . . . . $\$ 30298$
Buffalo (exclusive of clothing)
34994
Lexington avenue, New York
32300
Fordham and branches (exclusive of clothing)
27539
Rome (exclusive of clothing) . . ............................ 28084
Rochester (exclusive of clothing) ........................ $295 \quad 71$
Malone (exclusive of clothing)
36145
Albany (exclusive of clothing)
27785

## CREATURE COMFORTS.

No radical changes have taken place in the housing of pupils since our last report was submitted aside from those under way at that time, or stated as contemplated. As we look back over the five consecutive years during which official visits to these schools have been made by one or both of your present inspectors, every institution has contributed to the pupils' physical wellbeing. The most notable changes are the $\$ 250,000$ school building at the Westchester branch of St. Joseph's Institute; the $\$ 100,000$ school building at Le Couteulx St. Mary's; the $\$ 35,000$ addition to the Lexington avenue school; the $\$ 16,000$ kindergarten building at the Northern New York school; the new trades' building power house and horticultural plant at the Washington Heights institution costing $\$ 72,000$; substantial changes and additions to the
kindergarten and dormitory building at the Western New York institution; and a change in the sewerage system of the Central New York institution.

While the equipment of the institutions for the deaf in this State now compares favorably with any other class of institutions which is subject to the supervision of the State Board of Charities, and also compares favorably with the same class of institutions in other States, the ideal has not yet in all respects been attained.

Attention is called to failures in two important matters, namely, the sanitary arrangements in a few of our schools for the deaf, and the "home feature" in nearly all of them. Prominent under the first head is the failure to separate water closets, assigned for general use, from adjacent buildings, in conformity to the best sanitary requirements. While proper sanitation is a basal factor in the up-building of the body, there is an equally fundamental consideration bearing on the up-building of character, and this we choose to term the " home feature." The baleful effect of institutionizing our deaf wards can be best minimized, we believe, by departing from the idea of the institution and approximating as nearly as may be to that of the home. Not only should the home life and family spirit be in evidence, but these should have an exponent in home-like surroundings. The school, living, and sleeping rooms should be well ventilated and lighted, and should also be fittingly furnished and hung with attractive and suggestive pictures. The dormitories of one or two of our schools are especially lacking in these particulars, being bare and repellent.

## LITERARY WORK.

Tables A and B immediately following, exhibit the relative standing of the schools for four years and illustrate graphically the changes in lettering made necessary by changes in relative standing from year to year. A process similar to that explained in our last report has been followed in reducing the standings for the several years to a common denominator of comparison so that these tables are entirely trustworthy for the comparative purpose for which they are exclusively intended.

In Table A the schools are placed in alphabetical order in the 1899 column, while in the columns corresponding to preceding years they are so arranged that the markings for any school throughout the period covered by the table will be found in the same horizontal line. For example, B, $\mathrm{G}^{\prime}, \mathrm{E}^{\prime \prime}$ and $\mathrm{F}^{\prime \prime \prime}$ are found in the same horizontal line in Table A, hence we correctly infer that the same school for $1896,1897,1898$ and 1899 was designated by the above letters respectively; the change in designation from year to year being compelled by a change in relative standing. In Table B, an alphabetical arrangement is followed in each year column and the letter in each column which represents the same school connected by rulings, thus producing a graphical illustration of the changes in the standings of any given school for the years mentioned. Take, for example, the school above referred to which in 1896 was designated by the letter B, we have pictorially shown in Table B its abrupt fall to $G^{\prime}$ in 1897, its rise to $\mathrm{E}^{\prime \prime}$ in 1898, and its fall to $\mathrm{F}^{\prime \prime \prime}$ in 1899. In like manner the relative changes in any one of the ten schools are shown at a glance.

Your inspectors believe that a higher educational standard can be attained and maintained in our schools for the deaf, and in this connection they beg to reproduce what is said on this subject in the body of the Board's report.

In many instances the establishment of a higher educational standard might be brought about to a large extent by the employment of more competent instructors. As in practical every day affairs the best workmen, as well as the best appliances, must be used in order to achieve the most satisfactory results, so in the education of the deaf, the highest ends can only be reached by the best teachers following the best methods. While it is important that proper methods should be adhered to, it is preëminently important that the teachers of the deaf should be thoroughly well equipped for their work. Some way should be provided for ascertaining the qualifications of those now employed as teachers of the deaf and also for preventing the employment of persons as new teachers who have not passed the examination prescribed for the teachers of hearing children. Care however should be taken not
to deprive the schools of the ripe experience of the competent teachers who have devoted years to the instruction of the deaf. A proper measure in this direction would undoubtedly help to lessen the now too great divergence in the merit of our schools' literary work, and would also aid in solving the perplexing question of methods.
Table A.-Comparison of standings for four years.



Table B.-Comparison of standings for four years.

*43.3 was the estimated standing of this school as explained in our report for 1898. The standing of subsequent years shows it to be quite accurate.
9681 RECOMIMENDED.
The revival of interest in the schools for the deaf manifested of late by the State Department of Public Instruction, and the assurances on the part of the Superintendent that he will hereafter actively and systematically supervise their literary work, and that steps have been taken to put such supervision in force, give rise to the question whether the State Board of Charities should discontinue its annual examination of pupils and entrust the supervision of the literary departments of these schools exclusively to the Department of Public Instruction.

A proper decision of this matter may be helped by noting some of the circumstances which led to the assumption of this work by the Board.

The first school for the deaf in the State was opened more than eighty years ago, and this, together with schools subsequently established came at an early date nominally under the supervision of the Department of Public Instruction. Nevertheless there was no systematic and continuing visitation of these institutions until it was provided by the State Board of Charities after the deaf were placed by law under its supervision. At the outset the Board's attention was principally, if not exclusively, directed to the physical care and condition of the pupils. However, after Hon. William R. Stewart became a member of the Committee on the Deaf, some fifteen years ago, more and more consideration was given to literary attainments. This was influenced partly by his personal interest in the deaf and partly by the fact that the law requiring the Department of Public Instruction to examine this work and report thereon had practically become a dead letter. During the ten years that Mr. Stewart had almost exclusive charge of this branch of the Board's inspection work, his conscientious labors were instrumental in raising the scholastic standards of the schools, and since surrendering this duty to others, his continued interest in the deaf and desire to encourage their intellectual efforts has been shown by the prize which he has annually given to the pupil in each school who excelled in
the written examination conducted by the representatives of the Board.

In 1895, when his increasing duties as president of the Board forced him to relinquish the inspection of these institutions, the exigencies of the case, and the satisfactory results attained, not only compelled the continuance of this work, but warranted a more thorough examination of the pupils than that theretofore in force. Consequently in the autumn of 1895 one of your present inspectors, then secretary of the Board, inaugurated the method of written examinations and tabulations shown in the present report, and which is believed to be the first successful attempt to make a scientific comparison of the attainments of pupils in schools for the deaf. These written examinations and reports thereon have been effective for good.

Notwithstanding the fact that the State Board of Charities has had for years, practically, the exclusive supervision of the literary department of our schools for the deaf, and has performed that duty wisely and well, your inspectors are inclined to favor at the present juncture the discontinuance of the Board's literary examinations of pupils for the following reasons, among others:

1. That the assurances coming from the Department of Public Instruction give us reason to believe that it will hereafter accord the literary department of the schools for the deaf thorough and systematic supervision.
2. That it is very desirable to wipe out, so far as possible, all lines of demarkation between the deaf and the hearing, and that it is believed very effective means to this end would be attained by bringing the schools for the deaf in intimate touch with our public school system through wise administration on the part of the State Superintendent of Public Instruction.
3. That the responsibility for the scholastic attainments of the State's deaf wards need not be divided between two State departments, providing the one assuming that responsibility properly fulfills its obligations.

Your inspectors therefore respectfully recommend that the lit-
erary examinations of deaf pupils conducted under the authority of the Board be for the present discontinued, and the Superintendent of Public Instruction properly notified that he may exercise exclusive supervision in respect thereto, and that he will be held to an undivided responsibility in the performance of this sacred trust.

> Question Paper- 1899.
> PAGE A.

1. What city is the capital of the United States?
2. Who is Governor of New York State?
3. What is an island?
4. Give the names of two large islands.
5. Give the names of two rivers.
6. How many cents in two dollars and a half?
7. If there are three feet in one yard, how many yards are there in twenty-seven feet?
8. If six apples cost ten cents, what will nine apples cost?
9. How many books taken from the school library have you read through since the opening of school last September?
10. What place in the world would you most like to visit?
11. Why would you like to visit it?

## Page B.

(Three minutes will be given you in which to read the following story, and at the end of that time you will be asked to write out, in your own words, all you can remember about the story.)

## THE KIND OLD OAK.*

It was almost time for winter to come. The little birds had all gone far away, for they were afraid of the cold. There was no green grass in the fields, and there were no pretty flowers in the gardens. Many of the trees had dropped all their leaves. Cold winter, with its snow and ice, was coming. At the foot of an old oak tree some sweet little violets were still in blossom. "Dear old oak," said they, " winter is coming; we are afraid we shall die of the cold."
"Do not be afraid, little ones," said the oak, " close your̀ yellow eyes in sleep and trust to me."

So the violets closed their pretty eyes and went to sleep; and the great tree softly dropped red leaf after red leaf upon them, until they were all covered over.

The cold winter came but it could not harm the little violets. Safe under the friendly leaves of the old oak, they slept and dreamed happy dreams until the warm rains of spring came and waked them again.

## Page C.

## Questions on Printed Exercise.

1. Of what were the little birds afraid?
2. What had many of the trees dropped?
3. What season of the year was coming?
4. What was at the foot of the old oak tree?
5. What did they say to the old oak?
6. What did the oak say to them?
7. What did the violets say?
8. In what could they trust?
9. What did the great tree softly do?
10. Where did the violets sleep until the warm rains of spring came?

As in former written examinations the only restriction imposed upon the pupils as regards time was in reading the story on page B, which, in all cases, was limited to three minutes-a period found to be ample for assimilating the thought. The pupils were allowed all the time they desired for reproducing the story in their own words, and also in answering the questions on pages A and C; and afterwards were given an opportunity for the re-examination and correction of their papers.

President William R. Stewart again presented a prize to the pupil in each school who was selected by the faculty, as being entitled thereto for the work done on the written examination.

Subsequently, as in previous years, the papers were sent to Dr. G. O. Fay, of Hartford, to be graded. Every precaution was taken against giving any intimation regarding the source of any paper, so that the marking might be done in accordance with a
uniform and reliable judgment measure. The name of the person grading the papers has been stated in each year's report'so as to give any one interested an opportunity to suggest a change if, for any reason, it was thought desirable. We are gratified to state that not only has no adverse criticism been expressed to us, but when your inspectors suggested making a change a year or so ago the principal of the Washington Heights school, among others, strongly advised retaining Dr. Fay's services in this capacity.

The papers on being returned by Dr. Fay were assorted, and the markings arranged in the tables herewith presented. The schools are represented by letter instead of by name, $A^{\prime \prime \prime}$ indicating the school having the highest standing in the examination of 1899 ; $B^{\prime \prime \prime}$ the school next in order, etc. The schools are graded in accordance with the "grand average" standing of the pupils for the widest range of years common to the nine largest schools. Consequently the "grand average" standing of pupils in school six to thirteen years inclusive, is allowed to determine the lettering of the schools. In not a single instance this year is the lettering thus determined made inappropriate by the introduction of the standings of pupils in school more than thirteen years.

The order of arrangement of markings in the tables for each school is dependent, first, upon the number of years that the pupils have been in school; secondly, upon the time deafness occurred; and thirdly, upon the age of the pupils. In other words, pupils six years in school always form the first division in each list; those born deaf, head the division, and where several became deaf at the same age the youngest is placed first. In the columns giving the age at which the pupils became deaf, "born deaf" is denoted by the letter " $B$," and months are expressed by decimals of a year. The facts governing arrangement are stated in the second, third, and fourth columns. To the right of these are the markings made on the scale of 100 for the pages $A, B$ and $C$, of the examination paper. The markings under sub-headings designated "accuracy" are for accuracy of thought, apart from expression; those under sub-headings designated "composition" are for composition-its quality; and those under sub-headings designated "thought" are for thoughtfulness-its degree, as sug-
gested by the page, considering all indications. In the columns still further to the right are the averages which have been computed for each group of pupils who became deaf at one year of age or under, and also for each group of pupils who became deaf after passing the one year limit.

In the summary of averages at the end of each school table, and in the table of averages, dotted lines indicate that no additional pupil has been included by the extension of the range of school years. This may be easily understood through the following references to the tables of averages (see pages 44 and 47). In the case of School $\mathrm{B}^{\prime \prime \prime}$ dotted lines are found throughout these tables after section one, because there was no pupil examined in that school who had been in attendance for more than thirteen years. Again, the dotted line which appears in connection with School $\mathrm{A}^{\prime \prime \prime}$, in section two, indicates that the extension of the range of school years so as to take in the pupils who had been in attendance fourteen years does not include any additional pupil who became deaf after one year of age; consequently in computing the grand average in section two for this school, recourse must be had to section one, for the data relating to that class of pupils.

Although it was the aim to have at the written examination all the totally or partially deaf pupils present in each institution who had been in attendance there for six years and upwards after reaching the legal school age, an exceedingly small percentage of eligible pupils were, for various reasons, omitted. The following paragraphs show where these omissions occurred, and the causes therefor.

School $A^{\prime \prime \prime}$. No omissions.
School $\mathrm{B}^{\prime \prime \prime}$. One eligible pupil absent-overlooked.
School $\mathrm{C}^{\prime \prime \prime}$. No omissions.
School $\mathrm{D}^{\prime \prime \prime}$. No omissions.
UUVVERSITARIA
School $E^{\prime \prime \prime}$. One eligible pupil absent because of illiesishia N A
School $\mathrm{F}^{\prime \prime \prime}$. One eligible pupil absent-overlooked.
School $G^{\prime \prime \prime}$. No omissions.
School $H^{\prime \prime \prime}$. Eight eligible pupils absent because of sickness.
School I'". One eligible pupil absent because of sickness.
School J J ${ }^{\prime \prime \prime}$. No omissions.
School Tables - School $A^{\prime \prime \prime}$.




ธి








School Tables - School $\mathrm{A}^{\prime \prime \prime}$ - (Conctuded).


SoHOOL TABLES-SoHOOL $\mathrm{B}^{\prime \prime \prime}-$ (Concluded).
Pupil No. 70 has partial hearing. Pupils Nos. 74 and 79 are nearly blin

| ¢ |  |  |  | Page a. |  |  | Page B. |  |  | Page 0. |  |  | Averages. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \text { 8. } \\ & \text { \# } \\ & \text { J } \\ & 0 \\ & 4 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & \text { S. } \\ & \text { WH } \\ & \text { U } \\ & \text { U } \end{aligned}$ |  |  |  |  |  |  |  |  |
| 83 | B. | B. | 19 | 80 | 80 | 80 | 60 | 60 | 70 | 30 | 40 | 30 | B. | 19 | 56.6 | 60 | 60 | 58.8 |
| 84 | 13.6 | 2 | 19.6 | 70 | 80 | 70 | 75 | 80 | 70 | 60 | 60 | 50 | 2 | 19.6 | 68.3 | 73.3 | 63.3 | 68.3 |
| No, of pupils. | Averages for pupils in school $B^{\prime \prime \prime}, 6-13$ years inclusive. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} * 16 \\ +7 \end{array}$ | 9.6 9.4 | .13 2.78 | 15.9 15.8 | $\begin{aligned} & 67.8 \\ & 57.8 \end{aligned}$ | $\begin{aligned} & 69 \\ & 60 \end{aligned}$ | $\begin{aligned} & 65 \\ & 57.1 \end{aligned}$ | $\begin{aligned} & 60.3 \\ & 50.7 \end{aligned}$ | $\begin{aligned} & 60.9 \\ & 54.2 \end{aligned}$ | $\begin{aligned} & 58.7 \\ & 49.2 \end{aligned}$ | $\begin{aligned} & 51.5 \\ & 44.2 \end{aligned}$ | 53.4 47.1 | $\begin{aligned} & 48.4 \\ & 41.4 \end{aligned}$ |  |  | 59.8 50.9 | 61.1 53.8 | 57.3 49.2 | 594 51.3 |
| + 18 | 9.5 | . 94 | 15.8 | 64.7 | 68.3 | 62.6 | 57.3 | 58.9 | 55.8 | 49.3 | 51.5 | 46.3 |  |  | 57.1 | 58.9 | 54.9 | 57 |

SOHOOL

Sohool Tables－School $\mathrm{C}^{\prime \prime \prime}$－（Concluded）．

|  | $\begin{aligned} & \text { ó } \\ & \text { o } \\ & 0 \\ & \text { a } \\ & \text { n } \\ & \text { © } \end{aligned}$ |  | － | Page A． |  |  | Paga B ． |  |  | Page C ． |  |  | Ayerages． |  |  |  |  | Condensed averagestanding． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0 0 0 0 0 0 | $\begin{aligned} & \text { © } \\ & \text { \#\# } \\ & \text { U. } \\ & \text { 4 } \end{aligned}$ | $\begin{aligned} & \text { 号 } \\ & \text { 芯 } \\ & 0 \\ & \text { E } \\ & 0 \\ & 8 \end{aligned}$ |  | $\begin{aligned} & \text { S. } \\ & \text { IN } \\ & \text { U} \\ & \text { 4 } \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & \text { 号 } \\ & \text { 和 } \\ & \text { o } \\ & \text { 品 } \end{aligned}$ | $\begin{aligned} & \text { 感 } \\ & \text { م } \\ & \text { से } \end{aligned}$ |  |
| 111 | 9.8 | 2 | 16.5 | 100 | 80 | 80 | 85 | 75 | 70 | 60 | 60 | 50 | 2 | 16.5 | 81.6 | 71.6 | 66.6 | 73.3 |
| $\begin{aligned} & 112 \\ & 113 \end{aligned}$ | $\begin{aligned} & 10.4 \\ & 10.8 \end{aligned}$ | $.91$ | $\begin{aligned} & 18.5 \\ & 18 \end{aligned}$ | $\begin{aligned} & 30 \\ & 80 \end{aligned}$ | $\begin{aligned} & 35 \\ & 80 \end{aligned}$ | $\begin{aligned} & 30 \\ & 75 \end{aligned}$ | $\begin{aligned} & 15 \\ & 40 \end{aligned}$ | $\begin{aligned} & 20 \\ & 60 \end{aligned}$ | $\begin{aligned} & 20 \\ & 50 \end{aligned}$ | $\begin{aligned} & 10 \\ & 30 \end{aligned}$ | $\begin{aligned} & 20 \\ & 40 \end{aligned}$ | 15 40 | ．74 | 18.2 | 84.1 | 42.5 | 6.6 38.3 | 38．3 |
| 114 | 10.4 | 1.5 | 16.5 | 80 | 80 | 80 | 60 | 60 | 50 | 60 | 50 | 50 | 1.5 | 16.5 | 66.6 | 63.3 | 60 | 63.3 |
| $\begin{aligned} & 115 \\ & 116 \\ & 117 \end{aligned}$ | $\begin{aligned} & 11.1 \\ & 11.4 \\ & 11.8 \end{aligned}$ | $\begin{aligned} & \mathrm{B} . \\ & \begin{array}{l} \mathrm{B} \\ \mathrm{~B} \end{array} \end{aligned}$ | $\begin{aligned} & 18.1 \\ & 17.4 \\ & 20 \end{aligned}$ | $\begin{aligned} & 99 \\ & 90 \\ & 80 \end{aligned}$ | $\begin{aligned} & 90 \\ & 90 \\ & 70 \end{aligned}$ | $\begin{aligned} & 80 \\ & 90 \\ & 70 \end{aligned}$ | $\begin{aligned} & 70 \\ & 65 \\ & 90 \end{aligned}$ | $\begin{aligned} & 80 \\ & 70 \\ & 80 \end{aligned}$ | $\begin{aligned} & 80 \\ & 60 \\ & 80 \end{aligned}$ | 60 75 80 | 70 70 90 | 60 70 80 | B． |  | 78.8 | 8.8 78.8 | 74.4 | 878 |
| $\begin{aligned} & 118 \\ & 119 \\ & 120 \\ & 121 \end{aligned}$ | $\begin{aligned} & 11.1 \\ & 11.2 \\ & 11.4 \\ & 11.8 \end{aligned}$ | 2 $\frac{1}{8} .5$ $8_{2}$ | 18.4 17.8 17.4 17.9 | 90 90 70 100 | $\begin{aligned} & 90 \\ & 80 \\ & 80 \\ & 90 \end{aligned}$ | $\begin{aligned} & 90 \\ & 80 \\ & 70 \\ & 90 \end{aligned}$ | $\begin{array}{r} 60 \\ 100 \\ 40 \\ 100 \end{array}$ | $\begin{aligned} & 70 \\ & 90 \\ & 50 \\ & 90 \end{aligned}$ | $\begin{aligned} & 70 \\ & 90 \\ & 40 \\ & 90 \end{aligned}$ | $\begin{array}{r} 70 \\ 90 \\ 40 \\ 100 \end{array}$ | $\begin{aligned} & 80 \\ & 90 \\ & 45 \\ & 95 \end{aligned}$ | $\begin{aligned} & 80 \\ & 70 \\ & 90 \\ & 40 \\ & 90 \end{aligned}$ | B． 2.1 | 18.5 17.8 | 78.8 79.1 | 78.8 79.1 | 74.4 75.8 | 77.4 78 |
| 122 | 12.8 | 4 | 19.6 | 90 | 90 | 80 | 100 | 90 | 90 | 100 | 90 | 90 | 4 | 19.6 | 96.1 | 99.1 90 | 10.8 86.6 | 18 91.1 |
| 123 | 13 | 1.25 | 19.5 |  |  | 80 |  |  |  |  | 85 |  | 1．25 | 19.5 | 86.6 | 88.3 | 83.3 | 86.1 |
| No．of pupils． | Averages for pupils in School $C^{\prime \prime \prime}, 6-13$ years inclusive． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} * 19 \\ +20 \end{array}$ |  | 2．68 | 16.3 16.2 | $\frac{52.6}{52}$ | $\begin{aligned} & 53.4 \\ & 72.1 \end{aligned}$ | $\begin{aligned} & 48.9 \\ & 69.5 \end{aligned}$ | $\begin{aligned} & 44.1 \\ & 65.7 \end{aligned}$ | $\begin{aligned} & 50.5 \\ & 71.1 \end{aligned}$ | $\begin{aligned} & 45.5 \\ & 65.5 \end{aligned}$ | $\begin{aligned} & 36.5 \\ & 60.5 \end{aligned}$ | 43.1 <br> 64.2 | 87.8 61.2 |  |  | 41.4 67.4 | 49 69.1 | 43.9 65.4 | $\begin{aligned} & 45.8 \\ & 67.3 \end{aligned}$ |
| ＊39 | 8.9 | 1.44 | 16.3 | 64.6 | 63 | 59.4 | 55.2 | 61.1 | 55.7 | 48.8 | 53.3 | 49.6 |  |  | 56.2 | 59.3 | 54.9 | 56.8 |

School Tables_Sohool $\mathrm{D}^{\prime \prime \prime}$.
Pupils Nos, 183, 134, 138, 143, 144, 147 and 157 have partial hearing.

Sohool Tables－Sohool $\mathrm{D}^{\prime \prime \prime}$－（Concluded）．

| $\dot{\Delta}$ |  |  |  | Page A． |  |  | Page B． |  |  | Page 0. |  |  | Averages． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { \% } \\ & \text { in } \\ & \text { E } \\ & 0 \\ & 0 \\ & 0 \\ & \text { if } \end{aligned}$ | $\begin{aligned} & \frac{0}{0} \\ & 0 \\ & \frac{1}{\tilde{0}} \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & \text { oi } \\ & \text { 号 } \\ & \text { o } \\ & \text { 品 } \end{aligned}$ | $\begin{aligned} & \text { 号 } \\ & \text { B } \\ & \text { B } \end{aligned}$ | $\begin{aligned} & \text { © } \\ & \text { H } \\ & \text { \#} \\ & \text { 4 } \end{aligned}$ |  | $\begin{aligned} & \text { 㨐 } \\ & \text { B. } \\ & \text { है } \end{aligned}$ | $\begin{aligned} & \text { B } \\ & \text { \# } \\ & \text { \#ु } \\ & \text { 4 } \end{aligned}$ |  | $\begin{aligned} & \text { 合 } \\ & \text { 药 } \\ & \text { H. } \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{0}{0} \\ & \text { सु } \\ & \text { لु } \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { 号 } \\ & \text { 譒 } \\ & \text { 品 } \\ & \end{aligned}$ |  |  |
| $\begin{aligned} & 150 \\ & 151 \\ & 152 \end{aligned}$ | $\begin{aligned} & 11.4 \\ & 11.7 \\ & 11.8 \end{aligned}$ | $\begin{aligned} & \text { B. } \\ & \text { B. } \\ & \mathbf{B} . \end{aligned}$ | $\begin{aligned} & 17.4 \\ & 17.7 \\ & 20.7 \end{aligned}$ | $\begin{array}{r} 80 \\ 60 \\ 100 \end{array}$ | $\begin{aligned} & 90 \\ & 50 \\ & 90 \end{aligned}$ | $\begin{aligned} & 90 \\ & 90 \\ & 90 \end{aligned}$ | $\begin{array}{r} 70 \\ 40 \\ 100 \end{array}$ | $\begin{aligned} & 80 \\ & 50 \\ & 80 \end{aligned}$ | $\begin{aligned} & 80 \\ & 40 \\ & 90 \end{aligned}$ | $\begin{aligned} & 40 \\ & 40 \\ & 90 \end{aligned}$ | $\begin{aligned} & 40 \\ & 80 \\ & 90 \end{aligned}$ | $\begin{aligned} & 40 \\ & 80 \\ & 90 \end{aligned}$ | B． | 18.6 | 68.8 | 67.7 | 65.5 | 67.8 |
| $\begin{aligned} & 158 \\ & 154 \\ & 155 \\ & 156 \end{aligned}$ | 11.8 11.7 11.8 11.8 | 1.5 1.5 1.58 | $\begin{aligned} & 22.4 \\ & 17.7 \\ & 18.7 \\ & 18 . \end{aligned}$ | 0 80 100 90 | $\begin{array}{r} 0 \\ 80 \\ 95 \\ 100 \end{array}$ | $\begin{aligned} & 0 \\ & 70 \\ & 90 \\ & 90 \end{aligned}$ | 0 70 100 100 | $\begin{aligned} & 5 \\ & 70 \\ & 70 \\ & 90 \\ & 90 \end{aligned}$ | $\begin{aligned} & 5 \\ & 60 \\ & 95 \\ & 90 \end{aligned}$ | $\begin{array}{r} 0 \\ 60 \\ 100 \\ 100 \end{array}$ | $\begin{array}{r} 5 \\ 70 \\ 95 \\ 90 \end{array}$ | $\begin{aligned} & 5 \\ & 60 \\ & 95 \\ & 90 \end{aligned}$ | 1.52 | 19.2 | 66.6 | 65.8 | 62.5 | 65 |
| 157 | 12.8 | B． | 22.4 | 70 | 70 | 60 | 90 | 80 | 70 | 90 | 90 | 80 | B． | 22.4 | 83.3 | 80 | 70 | 27.7 |
| 158 | 12.4 | 1.16 | 18.4 | 70 | 60 | 60 | 50 | 60 | 60 | 20 | 30 | 30 | 1.16 | 18.4 | 46.6 | 50 | 60 | 48.8 |
| － 159 | 13.8 | B． | 20.3 | 100 | 85 | 80 | 100 | 70 | 80 | 160 | 70 | 80 | B． | 20.3 | 100 | 75 | 80 | 85 |
| 160 | 13.1 | 2.5 | 21.2 | 100 | 95 | 95 | 100 | 95 | 100 | 100 | 95 | 100 | 2.5 | 21.2 | 100 | 95 | 98.3 | 97.7 |
| 161 | 14.8 |  |  |  |  |  |  |  |  |  | 20 |  |  | 20.9 | 20 | 23.3 | 18.3 | 20.5 |
| No．of tupils． |  |  |  |  | verages | \＆for | pupil | ls in | School | $D^{\prime \prime \prime}$ | 6－13 | years | inclu | sive． |  |  |  |  |
| $\begin{array}{r} * 20 \\ +17 \end{array}$ | 9.8 9.6 | .21 <br> 2.85 | 17.9 18.5 | ${ }_{74.1}^{54}$ | 51.7 68.5 | 47.7 65.5 | $\begin{aligned} & 43.7 \\ & 61.1 \end{aligned}$ | $\begin{aligned} & 44.5 \\ & 63.2 \end{aligned}$ | $\begin{aligned} & 42 \\ & 60.5 \end{aligned}$ | $\begin{aligned} & 39 \\ & 56.7 \end{aligned}$ | $\begin{aligned} & 40.2 \\ & 58.2 \end{aligned}$ | $\begin{aligned} & 38.2 \\ & 57 \end{aligned}$ |  |  | 45.5 64 | 45.5 68.8 | 42.6 61. | 44.5 62.8 |
| $\ddagger 87$ | 9.7 | 1.25 | $18: 2$ | As．2 | $1,59.4$ erages | 55.9 for | 51.7 pupils | 53．1 | 50．5 | $\begin{aligned} & 47.1 \\ & D^{4 \prime \prime}, \end{aligned}$ | $\begin{array}{r} 48.5 \\ 6-14 \end{array}$ | $\begin{array}{r} 46.8 \\ \text { ears } \end{array}$ | nctu |  | 54 | 58.7 | 51.1 | 52.9 |
| ＊21 | 10 | ． 2 | 18 | 53.8 | 51.4 | 47.3 | ｜ 41.6 | 42.6 | 40.2 | ｜ 37.6 | 39.2 | 36.9 |  |  | 44.3 | 44.4 | 41.5 | 43.4 |
| ＋38 | 9.8 | 1.21 | 18.2 | 62.8 | 59 | 55.5 | 50.3 | 51.8 | 49.3 | 46.1 | ｜ 47.7 | 45.9 |  |  | 53.1 | 58.9. | 50.2 | 52.1 |

Pupil No． 208 has partial hearing．Pupil No， 229 is nearly blind．

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Sohool Tables-Sohool $\mathrm{F}^{\prime \prime \prime}$.


Pupil No. 305 has partial hearing.


Sohool Tables－School $G^{\prime \prime \prime}$－（Concluded）．
Averages for pupits in school $G^{\prime \prime \prime}, 6-13$ years，inclusive．

|  |  |  |  | Pagr a． |  |  | Page b． |  |  | pagr c． |  |  | Avirages． |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| $\stackrel{* 28}{+28}$ | 9.5 8.3 | －． 23 | 16.9 18.2 | 47.1 64.2 | $\begin{aligned} & 45.1 \\ & 62.3 \end{aligned}$ | 48.9 59.8 | $\begin{aligned} & 30.1 \\ & 45.8 \end{aligned}$ | $\begin{aligned} & 33.2 \\ & 48.9 \end{aligned}$ | $\begin{aligned} & \overline{31.4} \\ & 46.7 \end{aligned}$ | $\begin{aligned} & 29.8 \\ & 43.5 \end{aligned}$ | ${ }_{46}^{30.8}$ | ${ }_{2}^{28.9} 4$ | 35.7 51.2 | 36．4 | $\begin{array}{r}34.7 \\ 50.4 \\ \hline\end{array}$ | ${ }_{51.8}^{35.6}$ |
| \＄56 | 8.9 | 1.94 | 17.5 | 55.7 | 58.7 | 51.6 | 38 | 41 |  | 36.6 | 38.4 | 36.7 | 43.4 | 44.4 | 42.5 | 43.5 |
| Averages for pupils in school $G^{\prime \prime \prime}, 6-14$ years，inchusive． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $* 30$ +29 | ${ }^{9.9} 8$ | 9．84 | 17.3 18.2 17.8 | 50.3 65.5 | 47.8 63.4 | ${ }_{6}^{46.6} 6$ | 34.5 47.7 | 36.8 <br> 50.5 <br> 8.5 | 35.8 48.6 | 32.6 <br> 45.5 <br> 8.0 | 34.1 47.7 | 32.3 46.5 | 39.2 52.9 2 | 39.6 53.9 | 38.1 <br> 52.1 <br> 1 | 39 52.9 58.8 |
|  |  | 1.85 | 17.7 | 57.7 | 55.5 | 53.8 |  | 43.5 | 41.8 | 38.9 | 40.8 | 39.3 | 45.9 | 46.6 |  | 45.8 |
| Averages for pupits in school $G^{\prime \prime \prime}, 6-15$ years，inclusive． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ＊31 | 10.1 | ． 24 | 17.4 | 51.9 | 49.5 | 48.3 | 36.9 |  |  | 34.8 | 36.2 |  | 41.2 | 41.5 | 40.1 | 40.9 |
| $\pm 60$ | 9.3 | 1.82 | 17.8 | 58.5 | 56.2 | 54.5 | 42. | 44 | 42.8 | 40 |  |  | 46.8 | 47.5 | 45.9 | 46.7 |
| Averages for pupils in school $G^{\prime \prime \prime}, 6-16$ years，inclusive． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ＋30 | 8.8 | 8．77 | 18．4 | 66.6 | 64.3 | 62.1 | 47.8 | 50.8 | 48.6 | 46 | 48.5 | $47^{\circ}$ | 53.5 | 54.5 | 52.6 | 53.5 |
| $\ddagger 61$ | 9.5 | 1.82 | 17.9 | 59.1 | 56.8 | 55.1 |  | 44.7 | 48.9 | 40.8 | 42.2 | 40.6 | 47.2 | 47.9 | 46.2 | 47.1 |

＊Pupils deaf at one year of age or under．
Pupil No. 395 has partial hearing. Pupil No. 411 became totally blind at three years of age.

School Tables--Sohool H ${ }^{\prime \prime \prime}$-(Continued).


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| ヘ่ | $\stackrel{8}{8}$ | ヘ® | \％ | $\sim^{\circ}$ | $\stackrel{8}{9}$ | ＊ | $\infty$ | ヘึ | 8 |
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School Tables－School $\mathrm{H}^{\prime \prime \prime}$－（Concluded）．

|  |  |  |  | Page A． |  |  | Page b． |  |  | Page c． |  |  | Avtrages． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| $\begin{aligned} & \frac{441}{442} \\ & 443 \end{aligned}$ | $\begin{aligned} & 14.1 \\ & 14.1 \\ & 14.2 \end{aligned}$ | $\begin{aligned} & \hline \text { B. } \\ & { }^{1} .75 \end{aligned}$ | $\begin{aligned} & 20.1 \\ & 20.1 \\ & 20.2 \\ & 20.8 \end{aligned}$ | $\begin{gathered} \overline{70} \\ \begin{array}{c} 70 \\ 100 \\ 100 \end{array} \end{gathered}$ | $\begin{aligned} & 70 \\ & 95 \\ & 95 \end{aligned}$ | $\begin{aligned} & 70 \\ & 90 \\ & 95 \end{aligned}$ | $\begin{aligned} & 15 \\ & 80 \\ & 80 \end{aligned}$ | $\begin{aligned} & 20 \\ & 90 \\ & 85 \end{aligned}$ | $\begin{aligned} & \hline 20 \\ & 80 \\ & 80 \end{aligned}$ | $\begin{aligned} & \overline{40} \\ & 70 \\ & 90 \end{aligned}$ | $\begin{aligned} & 40 \\ & \begin{array}{l} 40 \\ 75 \end{array} \end{aligned}$ | 40 70 70 90 | ． 58 | 20.3 | 71.6 | 78.3 | 70.5 |  |
| 444 | 14.1 | 2 | 20.3 | 100 | 80 | 80 | 50 | 40 | 40 | 30 | 40 | 30 | 2 | 20.3 | 60 | 53.3 | 50 | 54.4 |
| 445 | 15.8 | 2 | 22 | 100 | 80 | 80 | 50 | 40 | 40 | 60 | 60 | 50 | 2 | ${ }^{22}$ | 70 | 60 | 56.6 | 62.2 |
| 416 | 16.8 | B． | 22.8 | 80 | 70 | 60 | 30 | 25 | 20 | 50 | 40 |  | B． |  | 53.3 |  |  |  |
| No．of ${ }_{\text {pupils．}}$ |  |  |  |  | age | for | upils | in | ool | ＇＇I， | －13 | ears， | incl |  |  |  |  |  |
| （$* 46$ <br> ＋56 <br> 168 | ${ }_{9}^{8.9}$ | 2．96 | 16.1 16.4 16.4 | $\begin{aligned} & 44.6 \\ & 61.3 \\ & \hline \end{aligned}$ | $\begin{aligned} & 43.6 \\ & 55.8 \end{aligned}$ | $\begin{aligned} & 41.8 \\ & 54.4 \end{aligned}$ | $\begin{aligned} & 26.8 \\ & 39.8 \end{aligned}$ | $\begin{aligned} & 30.6 \\ & 42.9 \end{aligned}$ | $\begin{aligned} & 29.3 \\ & 41.2 \end{aligned}$ | $\begin{gathered} 28.9 \\ 40.1 \end{gathered}$ | $\begin{gathered} 29.3 \\ 41 \end{gathered}$ | 28．2 39.8 |  |  | 33.4 46.9 | 34.5 46.6 | ${ }_{45}^{33.1}$ | 33.7 |
| ＊102 | 8.9 | 1.59 | 16.3 | 53.8 | 50.3 | 48.7 | 33.7 |  |  |  | 35.7 | 34.6 |  |  |  | 41.1 |  | 40.6 |
|  |  |  |  |  | ages | for $p$ | pils | n s | \％ | ＇ | 14 | rs， | cl |  |  |  |  |  |
| ＊${ }_{\text {＊}}+59$ | ${ }_{9}^{9.1}$ | $2 .{ }_{2.94}^{26}$ | 16.3 16.5 | ${ }_{62}^{47.4}$ | $\begin{aligned} & 46.3 \\ & 66.3 \end{aligned}$ | $\begin{gathered} 44.4 \\ 54.9 \end{gathered}$ | $\begin{gathered} 28.7 \\ 39.5 \end{gathered}$ | $\begin{aligned} & 32.7 \\ & 42.8 \end{aligned}$ | ${ }_{41.2}^{31.2}$ | ${ }_{40}^{31,2}$ | ${ }_{41}^{31.7}$ | 30,6 39.6 |  |  | 35.8 47.1 | 36.9 46.7 | 35.4 <br> 45.2 <br> 10.7 | ${ }_{46.3}^{36}$ |
| ＊106 | 9.1 | 1.57 | 16.4 | 55.2 | 51.6 | 50 | 34.5 | 38.2 | 36.6 | 35.9 | 36.7 | 35.4 |  |  | 41.9 | 42.2 | 40.7 | 41.6 |
|  |  |  |  |  | ges | ， | its |  | ool | ＇I＇ | 5 | $r s$, | clu |  |  |  |  |  |
| ＋ 458 | 9.2 | 2． 2.8 | 16.6 | 62.6 | 56．6． | 55．3 | 39.7 | 42.8 |  | 40.3 | 41.3 | 39.8 |  |  | 47.5 | 46.9 | 4．7． 4 | 46．6 |
| \＃107 | 9.2 | 1.58 | 16.5 |  |  |  |  |  |  |  |  |  |  |  | 48.1 |  |  | 41.8 |

Pupil No. 492 has partial hearing. Pupil No. 500 is nearly blind.


| K | \％ | $\begin{aligned} & \text { Me } \\ & \text { 迫 } \end{aligned}$ | $\stackrel{\ddot{x}}{\ddot{0}}$ | \％¢ | $\stackrel{\sim}{\sim}$ | ¢ | $\stackrel{\odot}{\text {－}}$ | \％ | \％ | \％\％ |
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$\qquad$






[^0]+ Pupils who became deaf after one year of age.
* Pupils deaf at one year of age or under.
School Tables－Sohool $\mathrm{J}^{\prime \prime \prime}$ ．

|  |  |  |  | Page A． |  |  | Page B |  |  | Page C ． |  |  | Averages． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \text { S. } \\ & \text { स् } \\ & \text { ت} \\ & \text { 4. } \end{aligned}$ |  |  | E． 烒 8 8 | $\begin{aligned} & \text { ó } \\ & \text { O } \\ & \text { O } \\ & \text { o } \\ & 0 \\ & 8 \end{aligned}$ |  | B \＃ U 4 4 | $\begin{aligned} & \text { 志 } \\ & \text { 䒼 } \\ & \text { 最 } \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { 号 } \\ & \text { 感 } \\ & \text { 品 } \end{aligned}$ | $\begin{gathered} \text { Age became } \\ \text { deaf. } \end{gathered}$ |  |  |  | 號 品 |  |
| $\begin{aligned} & 513 \\ & 514 \end{aligned}$ | $\begin{aligned} & 7 \\ & 7.2 \end{aligned}$ | $\begin{aligned} & \mathrm{B} \\ & \mathbf{B} . \end{aligned}$ | $\begin{aligned} & 12.1 \\ & 12.2 \end{aligned}$ | $\begin{aligned} & \overline{40} \\ & 20 \end{aligned}$ | $\begin{aligned} & 50 \\ & 20 \end{aligned}$ | $\begin{aligned} & 40 \\ & 15 \end{aligned}$ | $\begin{aligned} & 30 \\ & 20 \end{aligned}$ | $\begin{aligned} & \hline 30 \\ & 30 \end{aligned}$ | $\begin{aligned} & 25 \\ & 25 \end{aligned}$ | $\overline{40}$ | $\begin{aligned} & \begin{array}{l} 20 \\ 30 \end{array} \end{aligned}$ | $\begin{aligned} & \hline 20 \\ & 30 \end{aligned}$ | B． | 12.1 | 26.6 | 30 | 25.8 | 27.5 |
| 515 | 7.3 | 2 | 13.3 | 80 | 90 | 90 | 20 | 40 | 40 | 40 | 50 | 50 | 2 | 13.3 | 46.6 | 60 | 60 | 55.5 |
| 516 | 8.4 | B． | 14.5 | 20 | 25 | 20 | 15 | 20 | 20 | 20 | 20 | 20 | B． | 14.5 | 18.3 | 21.6 | 20 | 20 |
| 517 | 8.1 | 3 | 17.2 | 15 | 20 | 20 | 25 | 30 | 20 | 20 | 25 | 20 | 3 | 17.2 | 20 | 25 | 20 | 21.6 |
| 518 | 9.6 | B． | 15.6 | 40 | 35 |  |  |  |  |  | 30 | 25 |  |  | 33.3 | 35 | 28.3 | 32.2 |
| No．of pupils． | Averages for pupils examined in school $J^{\prime \prime \prime}$ ． |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & * 4 \\ & +2 \end{aligned}$ | $\stackrel{8}{7.7}$ | $\underset{2.5}{\mathrm{~B} .5}$ | 13.8 15.2 | ${ }_{4}^{30} 4.5$ | $\frac{32.5}{55}$ | ${ }_{55}^{26.2}$ | $\begin{aligned} & 23.7 \\ & 22.5 \end{aligned}$ | $\begin{aligned} & 30 \\ & 35 \end{aligned}$ | 25 30 | 25 <br> 30 | 25 37.5 | ${ }_{35}^{23.7}$ |  |  | ${ }_{33.3}^{26.2}$ | 29.1 42.5 | 25 40 | $\begin{aligned} & 26.8 \\ & 38.6 \end{aligned}$ |
| ＊6 | 7.9 | ． 88 | 14.1 | 35.8 | 40 | 35.8 | 23.3 | 31.6 | 26.6 | － 26.5 | 29.1 | 27.5 |  |  | 28.6 | 33.6 | 30 | 80.7 |

TABLE OF AVERAGES No. 1. I. Pupils in school, 6-13 years,

|  | Pupils Deaf at One Year of Age or Under. |  |  |  |  |  |  |  | Pupils Who Became deaf After One Year of Age. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \frac{\dot{2}}{8} \\ & \frac{3}{3} \\ & \text { in } \end{aligned}$ | Number of pupils. |  |  | $\begin{aligned} & \stackrel{3}{0} \\ & \text { \# } \\ & \text { \# } \\ & \stackrel{y}{*} \end{aligned}$ | $\begin{aligned} & \dot{5} \\ & \text { \# } \\ & \frac{H}{g} \\ & 4 \end{aligned}$ |  | $\begin{aligned} & \text { 部 } \\ & \text { B } \\ & \text { H. } \end{aligned}$ |  | $\begin{aligned} & \text { Number of } \\ & \text { pupils. } \end{aligned}$ |  | $\begin{aligned} & \text { Age became } \\ & \text { deaf. } \end{aligned}$ |  |  |  |  |  |  | 离 |
| $\mathrm{A}^{\prime \prime \prime}$ | 27 | 9.6 | . 4 | 16.7 | .72.7 | 73.9 | 71.7 | 72.8 | 29 | 9.2 | 3.5 | 17.4 | 72.1 | 73.6 | 72.1 | 72.6 | 72.7 | $A^{\prime \prime}$ |
| $\mathrm{B}^{\prime \prime \prime}$ | 16 | 9.6 | . 13 | 15.9 | 59.8 | 61.1 | 57.3 | 59.4 | 7 | 9.4 | 2.78 | 15.8 | 50.9 | 53.8 | 49.2 | 51.3 | 57 | $B^{\prime \prime \prime}$ |
| $\mathrm{C}^{\prime \prime \prime}$ | 19 | 9 | . 2 | 16.3 | 44.4 | 49 | 43.9 | 45.8 | 20 | 8.8 | 2.68 | 16.2 | 67.4 | 69.1 | 65.4 | 67.3 | 56.8 | $\mathrm{C}^{\prime \prime \prime}$ |
| $\mathrm{D}^{\prime \prime \prime}$ | 20 | 9.8 | . 21 | 17.9 | 45.5 | 45.5 | 42.6 | 44.5 | 17 | 9.6 | 2.85 | 18.5 | 64 | 63.3 | 61 | 62.8 | 52.9 | $\mathrm{D}^{\prime \prime \prime}$ |
| $\mathrm{E}^{\prime \prime \prime}$ | 41 | 9 | . 24 | 15.7 | 43.5 | 45.2 | 42.4 | 43.7 | 37 | 9 | 3.17 | 16.4 | 54.5 | 55.1 | 52 | 53.9 | 48.5 | $\mathrm{E}^{\prime \prime \prime}$ |
| $\mathrm{E}^{\prime \prime \prime}$ | 25 | 9.2 | . 26 | 15.8 | 47.2 | 49.8 | 46.2 | 47.7 | 13 | 8.8 | 2.73 | 15.5 | 38.2 | 39.8 | 37.8 | 38.6 | 44.6 | F ${ }^{\prime \prime}$ |
| G'" | 28 | 9.5 | . 23 | 16.9 | 35.7 | 36.4 | 34.7 | 35.6 | 28 | 8.3 | 3.86 | 18.2 | 51.2 | 52.4 | 504 | 51.3 | 43.5 | $\mathrm{G}^{\prime \prime \prime}$ |
| $\mathrm{H}^{\prime \prime \prime}$ | 46 | 8.9 | . 24 | 16.1 | 33.4 | 34.5 | 33.1 | 33.7 | 56 | 9 | 2.96 | 16.4 | 46.9 | 46.6 | 45.1 | 46.2 | 40.6 | $\mathbf{H}^{\prime \prime \prime}$ |
| $\mathrm{I}^{\prime \prime \prime}$ | 47 | 8.7 | . 17 | 15.9 | 28.4 | 31 | 39.3 | 29.6 | 19 | 9.1 | 2.87 | 17 | 38.7 | 41.8 | 38.5 | 39.7 | 32.5 | $\mathrm{I}^{\prime \prime \prime}$ |



V．All pupits in school，6－13 years，inclusive，examined in 1899.

|  | Pupils deaf at One Year of Age or Under， |  |  |  |  |  |  |  | Pupils Who Became Deaf After One Year of Age． |  |  |  |  |  |  |  |  | 家 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \dot{\text { d }} \\ & \text { \# } \\ & \text { ¢ } \\ & 4 \end{aligned}$ | 亮总品0 | $\stackrel{3}{E}$EEE |  | 商 |  |  |  |  |  | EEहH |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  | $\stackrel{8}{8}$ |  |  |  |  |  |  |  |
| Ten． | 273 | 9.1 | ． 23 | 16.2 | 42.5 | 44.3 | 41.8 | 42.9 | 228 | 8.9 | 3.11 | 16.9 | 538 | 54.6 | 52.4 | 53.6 | 47.8 | Ten |
|  |  |  |  | $A l l$ | upi | in | hools | 6－16 | years | incl | sive， | an | d | 1 |  |  |  |  |
| Ten． |  | 9.4 | ． 23 | 16.4 | 44.1 | 45.7 | 43.3 | 44.4 | 233 | 9.1 | 3.11 | 17 | 54.3 | 55.2 | 52.9 | 54.1 | 48.8 | Te |


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Table of Averages No． 2 －（Concluded）．
II．Pupils in school，6－14 years，inctusive．

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## Detailed Account of Inspection.

I.
NEW YORK INSTITUTION FOR THE INSTRUCTION OF THE DEAF AND DUMB.
(One Hundred and Sixty-third Street and Broadway, New York.)
Opened May 20, 1818.
Enoch Henry Currier, Principal.
This institution was inspected April 26, 1899, by Mr. Lyon. Census on the day of inspection:
Officers ..... 4
Teachers (of literary classes) ..... 28
Instructors (of industries) ..... 14
Employes ..... 109
Total ..... 155
Pupils, male ..... 269
Pupils, female ..... 144
Total ..... 413

An increase of ten in the number of pupils since the inspection of June 8, 1898.

The pupils are classified as follows:

| State pupils | Male. 127 | Female 82 | Total. 209 |
| :---: | :---: | :---: | :---: |
| County pupils | 135 | 57 | 192 |
| Private pupils, pay. | 2 | 5 | 7 |
| Private pupils, free. | 5 |  | 5 |
| Total | 269 | 144 | 413 |

Of this number 406 were present and 7 absent from the institution on the day of inspection.

Average per capita cost for maintenance and education for the years ending September 30, 1899, less clothing, $\$ 302.98$.

Prize winner on written examination, William Renner.

## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " $2 n d$," and so forth.

|  | Not used at all. | Conventional signs, e. g., De L'Epee Language. | 2nd | Modes of intercom. munication employed by pupils. |
| :---: | :---: | :---: | :---: | :---: |
| Media of instruction employed by teachers. | 1st | Gestures common to the hearing. | 2nd |  |
|  | 1st | Manual alphabet. | 1st |  |
|  | 1st | Speech and lip-reading. | 4th |  |
|  | 1st | Writing. | 3rd |  |
|  |  |  |  |  |

In regard to the modes of intercommunication employed by the pupils the principal says: "The mere marking does not, from my standpoint, answer the questions in a manner satisfactory to the searcher for information. There are so many things to be
taken into consideration. The condition of the one speaking; the condition of the one spoken to; the place where such communication is made, all have a bearing upon the points mentioned, and can not be answered by any figures that I know of."

Dietary on Day of Inspection.
Breakfast.-Rolled wheat, beef stew and gravy, bread and butter, coffee, milk.

Dinner.-Roast beef and gravy, boiled potatoes, pickles, stewed beans, rice pudding.
Supper.-Beef stew, baked beans, bread and butter, tea, milk, canned peaches.
(One pint of milk to each child morning and night.)

## II.

LE COUTEULX ST. MARY'S INSTITUTION FOR THE IMPROVED INSTRUCTION OF DEAF-MIUTES.
(2253 Main Street, Buffalo.)Opened November, 1862.
Sister Mary Anne Burke, Principal.
This institution was inspected June 7, 1899, by Mr. Lyon.Census on day of inspection:
Officers ..... 4
Teachers (of literary classes) ..... 14
Instructors (of industries) ..... 6
Employes ..... 16
Total ..... 40
Pupils, male ..... 81
Pupils, female ..... 84
Total ..... 165

An increase of twenty-three pupils since the inspection of May 24, 1898.

The pupils are classified as follows:

| State pupils | Male. 43 | Female. 44 | Total. 87 |
| :---: | :---: | :---: | :---: |
| County pupils | 26 | 30 | ธ6 |
| Private pupils, pay | 9 | 6 | 15 |
| Private pupils, free | 3 | 4 | 7 |
| Total | 81 | 84 | 165 |

Of this number 160 were present and 5 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September 20, 1898 (exclusive of clothing), $\$ 349.94$.

Prize winner on written examination, Eleanora G. Glaser.
Schedule Furnished by the Principal.
This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " $2 n$ d," and so forth.

| 5th | Conventional signs, e. g., De <br> L'Epee Language. | 3rd |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | 4th | Gestures common to the hearing. | 2nd |  |
|  | 1st | Manual alphabet. | 1st | Modes of <br> intercom- <br> munica- <br> tion em- <br> ployed by |
| pupils. |  |  |  |  |

Dietary on Day of Inspection.
Breakfast.-Oatmeal porridge and milk or sugar, bread and butter, baked potatoes, milk, coffee.

Dinner.-Fried ham, beefsteak, mashed potatoes, gravy, canned corn, new onions, bread and butter, cocoanut bread pudding, crackers.

Supper.-Bread and butter, strawberry shortcake, milk, tea.
III.
INSTITUTION FOR THE IMPROVED INSTRUCTION OF DEAF- MUTES.
(Lexington Avenue, between Sixty-seventh and Sixty-eighth Streets,
New York.)
Opened March 1, 1867.
H. F. Mitchell, Superintendent.
E. A. Gruver, Principal.
This institution was inspected April 21, 1899, by Mr. Lyon.Census on day of inspection:
Officers ..... 9
Teachers (of literary classes) ..... 20
Instructors (of industries) ..... 6
Employes ..... 29
Total ..... 64
Pupils, male ..... 106
Pupils, female ..... 95
Total ..... 201

An increase of seven pupils since the inspection of June 2, 1898.

The pupils are classified as follows:

| State pupils | Male 52 | Female. 53 | Total. 105 |
| :---: | :---: | :---: | :---: |
| County pupils | 56 | 37 | 93 |
| Private pupils, pay | 1 | 2 | 3 |
| Total | 109 | 92 | 201 |

Of this number 189 pupils were present and 12 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September $30,1899, \$ 323$.

Prize winner on written examination, Ruby Abrams.

## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " $2 d$ " and so forth.

| Media of instruction employed by teachers. | 0 | Conventional signs, e. g., De L'Epee Language. | 3rd | 2nd | Modes of inter-communication employed by pupils. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3rd | Gestures common to the hearing. | 2nd | 1st |  |
|  | 0 | Manual alphabet. | 0 | 4th |  |
|  | 1st | Speech and lip-reading. | 1st | 3rd |  |
|  | 2nd | Writing. | 0 | 0 |  |
|  | E |  | In upper grades. | In lower grades. |  |
|  |  |  |  |  |  |

## Dietary on Day of Inspection.

Breakfast.-Cracked wheat, with sugar or molasses, and milk, rolls and butter, milk, cocoa.

Dinner.-Bread and butter, fish, boiled potatoes, stewed tomatoes, rice pudding.

Supper.-Fried potatoes, bread and butter, stewed fruit, milk, tea.
IVa.
ST. JOSEPH'S INSTITUTE FOR IMPROVED INSTRUCTION OF DEAF-MUTES, FEMALE DEPARTMENT,
(Fordham, N. Y.)
Opened 1870.
Mary B. Morgan, Principal.
This institution was inspected April 22, 1899, by Mr. Lyon. Census on day of inspection:
Officers ..... 2
Teachers (of literary classes) ..... 10
Instructors (of industries) ..... 4
Employes ..... 17
Total ..... 33
Pupils, female ..... 102
An increase of six pupils since the inspection of June 3, 1898.The pupils are classified as follows:
State pupils ..... 86
County pupils ..... 8
Private pupils, free ..... 8
Total ..... 102

Of this number 100 were present and 2 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September 30, 1899 (exclusive of clothing), $\$ 275.39$.

Prize winner on written examination, Annie C. Ganley.

## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " $2 d$," and so forth.

|  |  | 0 | Conventional signs, e. g., De <br> L'Epee Language. | 1st |
| :--- | :---: | :---: | :---: | :---: |

Dietary on Day of Inspection.
Breakfast.-Oatmeal and milk, bread, butter, coffee and cocoa. Dinner.-Roast beef, gravy, potatoes, parsnips, bread and rice pudding.

Supper.-Cold roast beef, bread and butter, apple sauce, tea and milk.

IVb.

# ST. JOSEPH'S INSTITUTE, FEMALE DEPARTMENT. <br> (Dean Street and Buffalo Arenue, Brooklyn.) 

Opened 1874.

## Mary C. Hendriok, Principal.

This institution was inspected November 24,1899 , by Mr. Lyon. Census on day of inspection:
Officers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Teachers (of literary classes)................................... . . . . . . 7
Instructors (of industries) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3
Employes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 18

Pupils, female . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 69

A decrease of three pupils since the inspection of June 6, 1898.
The pupils are classified as follows:
State pupils . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 36
County pupils . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 27
Private pupils, pay. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Private pupils, free. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 5
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 69

Average per capita cost for maintenance and education for the year ending September 30, 1899 (exclusive of clothing), $\$ 275.39$.

## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with
the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " 2 d ," and so forth.


Dietary on Day of Inspection.
Breakfast.-A vena, milk, syrup, bread and butter, coffee.
Dinner.-Clam chowder, white fish, fried potatoes, bread and butter, tea.

Supper.-Corn bread, bread and butter, tea.

IVe.
ST. JOSEPH'S INSTITUTE, MALE DEPARTMENT.

> (Westchester, New York.)
> Opened 1875.

## Ellen A. Coughlan, Principal.

This institution was inspected April 24, 1899, by Mr. Lyon.
Census on day of inspection:
Officers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1

Art teacher . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Instructors (of industries) . . . . . . . . . . . . . . . . . . . . . . . . . . . . 7
Employes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 60
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 91
*Pupils, male . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 195

An increase of six pupils since the inspection of June 7, 1898. The pupils are classified as follows:
State pupils . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 106
County pupils . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 77
Private pupils, pay. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 9
Private pupils, free ( 1 boy is under 5 years of age) . . . . . . . 3
Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 195

Of this number, 193 were present and 2 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September 30, 1899 (exclusive of clothing), $\$ 275.39$.

Prize winner on written examination, Alfred D. X. Turner.

[^1]
## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " 2 d," and so forth.

|  | 0 | Conventional signs, e. g., De L'Epee Language. | 3rd | Modes of intercom-munication employed by pupils. |
| :---: | :---: | :---: | :---: | :---: |
| Media of instruction employed by teachers. | 4th | Gestures common to the hearing. | 2nd |  |
|  | 3rd | Manual alphabet. | 1st |  |
|  | 1st | Speech and lip-reading. | 4th |  |
|  | 2nd | Writing. | 5th |  |
|  |  |  |  |  |

## Dietary on Day of Inspection.

Breakfast (large boys).-Meat, oatmeal and milk, bread, butter, coffee, milk.

Dinner.-Roast beef, gravy, boiled potatoes, stewed tomatoes, apple pie, bread pudding or corn starch pudding.

Supper.-Bread and butter, stewed peaches, corn bread, tea, milk.
v.

CENTRAL NEW YORK INSTITUTION FOR DEAF-IIUTES.
(Madison Street, Rome, N. Y.)

Opened March 22, 1875.

Edward Beverly Nelson, Principal.
This institution was inspected May 16, 1899, by Mr. Lyon. Census on day of inspection:
Officers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 14
Teachers (of literary classes) . . . . . . . . . . . . . . . . . . . . . . . . . . 11
Instructors (of industries) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 0
Employes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 24
Total . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 55

Pupils, male . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 78
Pupils, female . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 67
Total . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 145

An increase of twelve pupils since the inspection of May 26, 1898.

The pupils are classified as follows:

| State pupils | Male. 50 | Female. 45 | Total. 95 |
| :---: | :---: | :---: | :---: |
| County pupils | 25 | 22 | 47 |
| Pupils supported by institution. | 3 | ...... | 3 |
| Total | 78 | 67 | 145 |

Of this number 132 pupils were present and 13 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September 30,1899 , less clothing, $\$ 280.84$.

## Schedule Furnished by the Principal.

This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " $2 d$," and so forth.


Dietary on Day of Inspection.
Breakfast.-Oatmeal, sugar, beefsteak, baked potatoes, bread and butter, coffee, milk.

Dinner.-Roast pork, potatoes, tomatoes, gravy, bread and butter, milk.

Supper.-Mush and milk, warmed up potatoes, bread and butter, cookies.

## VI.

> WESTERN NEW YORK INSTITUTION FOR DEAF-MUTES. $$
(95 \text { North St. Paul Street, Rochester, N. Y.) }
$$

$$
\text { Opened October 4, } 1876 .
$$

Zenas Freeman Westervelt, LL. D., Principal. This institution was inspected May 2, 1899, by Mr. Lyon. Census on day of inspection:
Officers (including two assistant supervisons kindergarten, assistant editor, stenographer) ..... 15
Teachers (of literary classes)
13
13
Teachers (of physical training classes)
3
3
Instructors (of industries)
6
6
Employes (including 3 laundresses) ..... 19
Total ..... 56
Pupils, male ..... 80
Pupils, female ..... 96
Total ..... 176
An increase of one pupil since the inspection of
$\underline{\square}$The pupils are classified as follows:


Of this number 172 were present and 4 absent from the institution at the time of inspection,

Average per capita cost for maintenance for the year ending September 30, 1899, \$295.71.

Prize winner on written examination, Rutha Curtiss.

Schedule Furnished by the Principal.
This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " 2 d ," and so forth.

|  | 0 | Conventional signs, e. g., De L'Epee Language. | 0 | Modes of intercom-munication employed by pupils. |
| :---: | :---: | :---: | :---: | :---: |
| Media of instruction employed by teachers. | 0 | Gestures common to the hearing | 0 |  |
|  | 1st | Manual alphabet. | 1st |  |
|  | 2nd | Speech and lip-reading. | 2nd |  |
|  | 3rd | Writing. | 3rd |  |
|  |  |  |  |  |

The principal states in regard to " gestures common to the hearing," that they are used, as they are by the hearing, to accompany or emphasize articulate language, but not as a substitute, they are not allowed to take the place of words as a means of communication.

Dietary on Day of Inspection.
Breakfast.-Apple sauce, bread, butter, potatoes, conee, chocolate, milk.

Dinner.-Beefsteak, boiled potatoes, pickles, bread, gravy, bread pudding with raisins.

Supper.-Mush and milk or syrup, crackers, bread, butter, tea, milk.
VII.

NORTHERN NEW YORIK INSTITUTION FOR DEAF-MUTES.
(Malone, N. Y.)

Opened September 10, 1884.

## Edward C. Rider, Principal.

This institution was inspected May 15, 1899, by Mr. Lyon.
Census on day of inspection:
Officers . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 8
Teachers (of literary classes).............................. . . 9
Instructors (of industries).................................. . . . 4
Teacher of music............................................ . . . 1
Teacher of art embroidery . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Employes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12
Total...................................................... 35

Pupils, male ................................................... . 49
Pupils, female . ................................................ 36
Total . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 85

An increase of six in the number of pupils since the inspection of May 25, 1898.

The pupils are classified as follows:

| State pupils | Male. 35 | Female. 24 | Total. 59 |
| :---: | :---: | :---: | :---: |
| County pupils | 14 | 12 | 26 |
| Total | 49 | 36 | 85 |

Of this number 82 pupils were present and 3 absent from the institution at the time of inspection.

Average per capita cost for maintenance and education for the year ending September 30, 1899 (exclusive of clothing), $\$ 361.45$.

Prize winner on written examination, Myra E. Greene.

Schedule Furnished by the Principal.
This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under the teachers' immediate influence. First in prevalence or im. portance is indicated by "1st," second in prevalence or importance is indicated by " $2 d$," and so forth.

|  | 5th | 5 th | Conventional signs, e. g., De L'Epee Language. | $\begin{aligned} & \text { By a few } \\ & \text { lst } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | In kindergarten 5th | In kindergarten 5th | Gestures common to the hearing. | By kinder garten children 3rd |
|  | 1st | In nearly all classes 1st | Manual alphabet. | 1st |
|  | 1st | In some classes 1st In others 5th | Speech and lip-reading. | $\begin{aligned} & \text { By some } \\ & 5 \text { th } \\ & \text { By others } \\ & \text { 1st } \end{aligned}$ |
|  | Ist | Largely made use of by all classes | Writing. | 3 rd |
|  |  |  |  |  |

The principal states that "among some, speech and speechreading are used to the exclusion of all other modes of intercommunication."

Dietary on Day of Inspection.
Breakfast.-Bread and butter, warmed up potatoes, coffee, milk for children, eggs.

Lunch for kindergarten children at 11 a. $m$.
Dinner.-Beefsteak, boiled potatoes, vegetables, gravy, bread, butter, bread pudding, tea (milk for little children).

Supper.-Warmed up potatoes, bread and butter, hash, apple sauce, tea, milk.
(Cake for tables at which those sit who do not use signs).
Syrup at all meals.
VIII.
THE ALBANY HOINE SCHOOL FOR THE ORAL INSTRUCTION OF THE DEAF.
(98 North Pine Avenue, Albany, N. Y.)
Opened September 17, 1889.
Mary MoGuire, Principal.
This institution was inspected April 28, 1899, by Mr. Lyon.
Census on day of inspection:
Officer ..... 1
Teachers (of literary classes) ..... 3
Employes ..... 5
Total ..... 9
Pupils, male ..... 12
Pupils, female ..... 8
Total ..... 20

An increase of two pupils since the inspection of May 30, 1898. The pupils are classified as follows:

|  | Male. | Female | Total. |
| :---: | :---: | :---: | :---: |
| State pupils | 4 | 3 | 7 |
| County pupils | 8 | 5 | 13 |
| Total | 12 | 8 | 20 |

One pupil was absent at the time of the inspection.
Average per capita cost for maintenance and education for the year ending September 30, 1899 (exclusive of clothing), $\$ 277.85$.

Schedule Furnished by the Principal.
This schedule is intended to show the relative prevalence or importance, at the present time in this particular school, of the different means of communication employed by the teachers with the pupils, and by the pupils among themselves when not under
the teachers' immediate influence. First in prevalence or importance is indicated by "1st," second in prevalence or importance is indicated by " 2 d ," and so forth.

|  |  | Conventional signs, e. g., De L'Epee Language. | 0 | Modes of intercom-munication employed by pupils. |
| :---: | :---: | :---: | :---: | :---: |
| Media of instruction employed by teachers. | 3 rd | Gestures common to the hearing. | 1st |  |
|  |  | Manual alp'abet. | 0 |  |
|  | 1st | Speech and lip-reading. | 3rd |  |
|  | 2nd | Writing. | 2nd |  |
|  |  |  |  |  |

In regard to media of instruction the principal says: "Natural signs or gestures are allowed until pupil can express himself by or in words; but in teaching, speech and speech-reading are of the first and greatest importance; second, writing. The natural gestures are discouraged and dropped as soon as possible. We make no use or point of conventional signs or manual alphabet. The teachers know nothing of them."

Respectfully submitted,

> EDMUND LYON, CAROLYN T. LYON, Inspectors.



[^0]:    \# Grand average.

[^1]:    *There were also 69 female puplls present, but these were transferred on the reopenfig of the Brooklyn branch a few months later. See aecount of Inspection of Brooklyn school.

