- Behm, G., died July 24, in Berlin; councilor in the department of commerce; formerly teacher, and for some years member of the executive committee of the German Teachers' Union.
- BOCK, EDUARD, died October 16, in Liegnitz; school councilor and inspector; became well known through his educational works and readers.
- DANZ, FR., died October 26, in Rudolstadt; rector of city school.
- DORPFELD, FRIEDRICH WILHELM, died October 27, in Barmen; one of the most distinguished teachers of Germany; active in Fild near Mörs, Heidt Ronsdorf, and Barmen; was author of innumerable educational articles and pamphlets, and in his later years considered an authority on all educational questions.
- EISMANN, died January 15; school councilor in Kreuzberg; formerly principal of normal schools in Kyritz and Eckenförde; later inspector in Potsdam and Breslau.
- FROHSCHAMMER, Professor, died June 18, in Munich; formerly professor of theology, afterwards of philosophy; he applied his system of philosophy to pedagogy.
- HEUBNER, O. L.; died in April, in Dresden; member of school board; promoter of public education.
- JENCKE, JOHANN FRIEDRICH, died August 4, in Dresden; royal councilor; active in in behalf of education of deaf and dumb children.
- KNAUTH, FRANZ, died October 27, in Mühlhausen; rector of city school and noted writer.
- KNOFE, died May 7, in Breslau; principal of a city school; promoter of teachers' associations in the province of Silesia.
- KOEHLER, FRIEDRICH, died April 25, in Hildburghausen; a noted teacher of music.
- KOLBE, Dr. ALEXANDER, died May 22, in Treptow; principal of gymnasium; editor of Deutsche Erziehung in Schule und Haus; for many years president of the German Evangelical School Congress.
- KRÜGER, FRIEDRICH, died in November, in Rosenow; had taught sixty-two years in one school; died at the age of 92 years.
- KRÜTZFELD, WM., died in December, in Lütjenburg; ex-teacher, 96 years old.
- LAISTNER, A., died April 23, in Stuttgart; editor of Volksschule; president of teachers' association in Wirtemberg; indefatigable champion of the teachers' professional honor and dignity.
- Lang, F., died October 15; school inspector in Herischdorf, near Warmbrunn; principal of a normal school in Bunzlau.
- Lange, Professor, died August 12, in Berlin; cartographer and author of geographical text-books.
- LÜBKE, WM., died April 7, in Karlsruhe; university professor and well-known art historian.
- MARENHOLTZ-BÜLOW, Baroness von, died January 10, in Dresden; well known as promoter of Froebel's Kindergarten, and author of circular published by the Bureau.
- MASIUS, Dr. HERMANN, died January 10, in Leipzig; well-known educator and author; since 1862 professor of pedagogy and director of the pedagogical seminary in the university; some of his books are Readers, Nature Studies.
- MENDE, C., died March 31, in Erfurt; member executive committee of Saxon Teachers' Association.
- MUELLER, C. F., died in November, in Neudorf; teacher, and president of Waldeck Teachers' Association.
- MUHLPFORTH, A., died February 26, in Frankfort-on-the-Oder; for many years president of the teachers' association in the province of Brandenburg.
- RABE, ADAM, died October 12, in Cassel; president of the Hessian Teachers' Association and editor of an educational journal.
- RAMME, CHRIST., died February 25, in Berlin; principal of an educational institution of note.
- ROSTOCK, MICH., died in December, in Bautzen; teacher and famous scientist.
- RUDOLPH, E., died January 1, in Chemnitz; rector of city school; a noted speaker in conventions; promoter of education for laboring men.



- Ruge, Dr. Max, died June 17, in Berlin; formerly teacher in the Graue Kloster; since 1890, Liberal deputy in the lower house of the Prussian legislature.
- RUNKWITZ, K., died November 21, in Altenburg; rector of normal school and school councilor.
- SCHAEFER, died December 21, in Friedberg; rector of normal school.
- SCHARLACH, CHR. FR., died December 18, in Halle; superintendent of public schools in Halle for many years.
- SCHLOTTERBECK, B., died October 30; editor of the Mecklenburg Schulzeitung, and author of educational writings.
- SCHOTTMULLER, Dr. CONRAD, died May 16, in Berlin; councilor in department of education.
- SCHMITT, JOHANN, died August 6, in Darmstadt; founder of the Hessian Teachers' Union, and editor of the Hessische Schulbote; since 1865 member of the permanent committee of the National Teachers' Association, and since 1871 member of the executive committee of the National German Teachers' Union.
- Schoener, Rector, died May 6, in Rybnik; at the time of his death the oldest active teacher in Germany, 92 years old.
- Schornstein, Dr. E., died August 17, in Elberfeld; rector of secondary school for girls; a well-known writer in behalf of higher education of women.
- Schulz, F. A., died April 24, in Wolfenbüttel; musical composer and publisher of song books.
- SEIDEL, FRIEDRICH, died January 13. in Weimar; author of many educational works; for many years president of the German Freebel Association, and active promoter of kindergartens.
- Selke, died in July, in Königsberg; mayor of the city and warm friend of public schools.
- STAFFELD, B., died March 21, in Strelitz; founder and president of Provincial Teachers' Association and Aid Society.
- VÖLCKER, Dr., died in June, in Danzig; provincial school councilor.
- WALDBACH, W., died November 21, in Eylau; principal of a normal school, and musical director and composer.
- Wätzoldt, Gust. Ad., died August 10, in Berlin; privy councilor, formerly principal of a normal school; later councilor in the department of public education and director of the Royal normal school for gymnastics.
- WILLE, RECTOR, died in December, in Dresden; member of Pestalozzi Association.

## GREAT BRITAIN.

- BALLANCE, JOHN, born in Antrim, Ireland, March. 1839; died in Auckland April 27; emigrated to New Zealand in 1866; in 1878 became minister of education; at the time of his death was premier.
- BIRCH, CHARLES BELL, born 1832; died in October; was seulptor in London.
- CLARK, Sir Andrew, noted English physician; born 1826; died in London November 30.
- COLE, VICAT, born in Portsmouth, 1833; died in London April 6; English painter; son and pupil of George Cole.
- COWPER, ED. ALFRED, English inventor; born in London December 10, 1819; died there in May; invented the fog signals, and among other things invented an electrical writing telegraph.
- COX, SAMUEL, born near London, 1826; died March 30; was educated for the Baptist ministry; author of Salvator Mundi, Private Letters of St. Paul and St. John; founded in 1875 the Expositor, and retired from its editorship in 1885.
- DERBY, EARL OF, born in Knowsley, July, 1826; died there April 21; educated at Rugby and Trinity College; traveled extensively; entered Parliament, took service under different administrations; was a hard worker in important commissions, and was influential as chancellor of the University of London.
- JOWETT, BENJAMIN, born in London, 1817; died at Oxford in October; graduated at Balliol College, Oxford; became tutor of Greek; 1855 was professor of Greek at Oxford, and in 1870 was elected master of Balliol; was translator of classics and author of ecclesiastical treatises.



- MARSHALL, ARTHUR MILNES, born June 8, 1852; died in Cumberlandshire, England, December 31; graduated from St. John's College, Cambridge, 1874; studied at Dr. Dohrus's Zoological station in Naples; 1875, was appointed professor of zoology, Owens College, Manchester; was secretary, and afterwards chairman general board of studies in organizing courses in Victoria University; was author of several papers in scientific journals.
- PARKE, THOMAS H., born in 1857; died September 9; distinguished for service in Egypt, and in the cholera epidemic was courageous; was an African explorer and published several works.
- Pratt, Anne, born in Stroud, 1806; died July 27; had marked success in popularizing botany.
- TYNDALL, JOHN, born in Leighlin Bridge, Carlow, Ireland, August 21, 1820; died in Haslemere, Surrey, England, December 4; of humble origin and without usual school privileges rose to great eminence as scientist.

#### ITALY.

- GENOLA, FRANCISCO, born 1843; died November 8; deputy of his province; known for his rectitude and lofty spirit, and became minister of public works.
- MOLLSCHOTT, JACOB, born in Holland; died in Rome in May, aged 71; noted in physiology, and professor University of Rome since 1878.
- CONTANI, ARNALDO, born in Austria; died in Naples May 6, in his fifty-sixth year; graduated M. D., Prague; senator, professor of medicine in Naples.

#### MEXICO.

GONZALES, ex-President, born near Matamoras, 1820; died in City of Mexico May 8.

#### NETHERLANDS.

- Buys, T. T., died in Leyden May 14; was one of the most eminent professors of the legal faculty of the Atheneum at Amsterdam.
- LEEMAN, Dr. CONRAD, born 1809; died in October; director of the Museum of Antiquities.

## NORWAY.

UNDSET, INGVOLD M., born in Drontheim, November 9, 1853; died in Christiania December 3; eminent archæologist.

## PORTUGAL.

- LAURENCO, Dr. AGOSTINIIO, died in February; was one of the most illustrious scientists in Portugal.
- RODREQUES, JOSÉ JULIO, professor of natural sciences in Lyceum of Lisbon, and the Industrial Institute.

#### RUSSIA.

Kokscharow, Dr. Nicolas, died in St. Petersburg January 2; director of the Imperial School of Mines.

## SPAIN.

- CORDERA Y POTO, DON MARIANA, died in Madrid January 15; organizer of normal schools and inspector-general of primary schools, and founder of Pedagogical Review.
- ARENAL, Doña CONCEPCION, born January, 1820, died February; well known author and promoter of education.

## SWEDEN.

- HAGBER, M., died in May, aged 68; author, and professor in university in Stockholm.
- KLEMMING, GUSTAVUS EDWARD, born September 5, 1823, in Stockholm; died there September 7; was librarian in the Royal Library, and specially active in ancient Swedish literature.



#### SWITZERLAND.

DENZLER, WM., died November 20, in Zürich; professor of mathemathics in Zürich University.

FRANKHAUSEN, J., died May 23, in Bern; professor in secondary school.

HAEDERLI, J., died January 4, in Zürich; teacher from 1842 till 1892.

ODERMATT, R., died March 26, in Stans; school inspector in the canton of Nidwalden.

RAEDLÉ, NICH., died May 17, in Freiburg; historian and friend of P. Girard.

RUEGG, Prof. H. R., died October 29, in Bern; leader of the Swiss teachers; editor of the Swiss "Lehrerzeitung."

VOLKMAR, Dr. G., died January 8, in Zürich; professor in university; distinguished theologian.

WIESENDANGER, U., died April 7, in Zürich; councilor of education.

WINNE, J. St., died February 14, in Hippolyte-Elsass; school rector in Altorf-Uri.

Wolf, Dr. R., died December 6, in Zürich; astronomer.

Wyss, Dr. G. von, died December 17, in Zürich; historian.

# PART IV.

# STATISTICAL TABLES.

CITY SCHOOL SYSTEMS (p. 1786).
PUBLIC HIGH SCHOOLS (p. 1816).
PRIVATE SECONDARY SCHOOLS (p. 1897).
UNIVERSITIES AND COLLEGES (p. 1952).
COLLEGES FOR WOMEN (p. 1968).
COLLEGES OF AGRICULTURE AND THE MECHANIC ARTS (p. 1972).
TECHNOLOGICAL SCHOOLS (p. 1981).
SCHOOLS OF MEDICINE, LAW, AND THEOLOGY (p. 1982).
NORMAL SCHOOLS (p. 2002).
BUSINESS COLLEGES (p. 2018).
SCHOOLS FOR THE DEAF AND DUMB AND THE BLIND (p. 2012).
SCHOOLS FOR THE FEEBLE-MINDED (p. 2061).
REFORM SCHOOLS (p. 2067).
ELEMENTARY EDUCATION IN FOREIGN COUNTRIES (p. 2075).

1785

Table 1.—Statistics of school population, enrollment, attendance, supervisors, teachers, and accommodations in cities containing 8,000 or more inhabitants.

Number of years required to complete the entire course of study.		19	11	111		12 11 10-12		13515	133 13		12	222
Total number of seats or sittings for study in all public schools.		20	3, 703	2,000		2, 000 1, 360 3, 857		2, 447 1, 200 9, 225 3, 092 2, 900	2, 794 2, 868		2,250	8, 000 4, 623 2, 749
Xumber of buildings used for school pur- poses.		13	00	11 6		1300		F 7 7 7 7 1	1133		t-	71.
Number of regular teachers.	Total.	91	68	40		23 66		242 112 67	808		55	196 82 57
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	Male.	1.4	1,4	13		9 12 00		0.011.00	1118		0	S 2011-
Number of su- pervising officers.	Total.	50	4	15				8 2 0 1 5 9	20 - 20		1-	11
	Female.	13	-	9 :		080		0 0 0 11 2 2 4	10 0 33		-	CO 11 CO
	Male.	11	60	0 :		нон		00 01 10 4 01	17 17 17 17 17 17 17 17 17 17 17 17 17 1		9	10
Average daily attendance.		10	2,775 225 4,761		1,504 1,400 3,263.4		1, 949 1, 125 7, 818 2, 900 2, 969	32, 730 2, 797 2, 022, 8		1,665.7	6, 811 3, 443 2, 339	
orange of programmer of the manager of the ni entendance and public day schools		6	508, 600 36, 000 837, 936		a 257, 184 245, 000 578, 259		376,157 200,722 1,336,878 539,400	6, 644, 190 555, 744 380, 291. 5		308, 025	1, 232, 791 623, 412 421, 107	
Xumber of days the pub- lic schools were actu- ally in session.		œ	178 160 176 166		* 171 175 175		193 178. 5 171 186 195	203 200 188		185	181 181 180	
Number of different pupils enrolled in public day schools.	.IntoT		4, 193 654 5, 240 2, 238		2, 130 1, 939 4, 906		2, 597 1, 774 10, 908 4, 282 2, 875	45,775 4,146 2,788		2,386	10, 049 5, 035 3, 476	
	Female	9	2, 300 554) 2, 636 238)		1, 148 1, 013 2, 621		1, 265 916 5, 624 2, 167 1 497	1, 999		1, 232	5, 013 2, 617 1, 749	
	Male.	20	1, 893 (654) 2, 604 (2, 238		982 926 2, 285		1, 332 858 5, 374 2, 115	2, 147		1, 154	5, 036 2, 418 1, 727	
Estimated number of pupils in private and parochial schools.		4	800	300		350 112 850		223 250 897 424	8,000 496 436		100	\$ 200
Yumber of children of school section		00	10, 754	4, 512		3, 615 2, 860 9, 984		3, 189 1, 717 13, 089 5, 034 2, 869	65,317 5,521 3,120		2,809	13, 744 7, 235 5, 769
School census age.		69	7-21	7-21		6-21 6-20 6-21		5-17	5-17		6-21	6-21 6-21 6-21
City.		ii ii	1	Mobile	ARKANSAS.	Fort Smith	CALIFORNIA.			COLORADO.	Springs	District No. 1. District No. 2. District No. 17.
			H 01	22 4		292			1247		16	171