

law of 1842 and its supplements, provide for the creation of corporations for the purpose of manufacturing woolen, cotton, flax, and silk goods, or for making iron, glass, salt, paper, lumber, oil from roses, mineral paints, artificial slate, and for printing and publishing.

The commissioners already named have recommended the extension of this law to the business of mining coal, and to the mining and smelting of iron, lead, copper, and other ores; and so after its provisions as to render the liability of the stockholders more extensive. They also recommend the passage of a law giving the courts more general powers on the subject of selling real estate by parties defrauded in a representative capacity, and another referring to the removal of the debts of bankrupts to courts. These things done, and a full general administration of the laws, will give the courts the power to change names to circled boroughs, to incorporate bridge and road companies secured, and we shall have a new day in the legislation of Pennsylvania—small, save a large amount of money annually, and prevent many impositions in the shape of hasty legislation based on ex parte statements.

These commissioners have also prepared with great care, a general tax law, simplifying the laws as they now stand—extending their provisions to certain new subjects of taxation, and altering its features so as the more completely to reach moneys at interest and other personal property. This is a most intricate and important subject, and should be handled with the utmost care. I have not had the opportunity sufficiently to examine this proposed law, to give an opinion as to its merits; but I am clearly of opinion that there is much room to improve the tax system now in operation.

The subject of agriculture has not, it seems to me, received that attention in this State which its exceeding importance would seem to justify. It was the truthful report of George Washington that there is "no pursuit in which more real or important good can be conferred on a country, than by the improvement of its agriculture." The art of tilling the soil in such manner as to secure the largest yield of vegetable matter of which it is capable, and the application of the principles of science to that art, so far as indispensable to the attainment of this end, is a topic worthy the attention of the best minds of the State. Agriculture is the primitive as it is the most necessary occupation of man. It was at the beginning of this Commonwealth, and is at the foundation of all its pursuits. In this Commonwealth, it is peculiarly adapted to the soil, to the climate, and to the habits of the people, and constitutes their greatest source of wealth and happiness. It is the agriculturist who pays the largest share of the country's taxes in time of peace, and furnishes the greatest number of her soldiers in time of war. It is the most steady, peaceful and dignified, as well as the least exciting of all our great interests.

But it is said by many good citizens that there is no utility in the application of the teachings of science to the practice of agriculture. This is my opinion—an erroneous idea.

Compared with the Atlantic, the lakes of the Western waters, and extending on both sides of the Alleghenies, she forms the great barrier between the East and the West. The obstacles to an artificial union of the greatest natural highways by which she is encumbered are the interposing chain of mountains, which extend transversely across our territory, dividing the tributaries of the Ohio and the lakes from those of the Atlantic. But this mountainous range, we should rejoice to know upon a clear examination, is found to be no insuperable impediment. It is to be crossed, within a short period, by two railroads of reasonable gradients. The west will then communicate with the east, without incurring the expense of a long detour through the mountains.

But the railroad to Pittsburgh should not fail to afford our internal connections. In addition to the railroads up the valleys of the Susquehanna and the Susquehanna, now in progress of construction, the best interest we have in this state, is to have a line of railroads connecting the lakes and the Atlantic at Philadelphia. There are not a dozen. The result of the European schools has demonstrated the practical utility of scientific farming. These institutions are calculated to teach the art of tilling the soil, and to disseminate a scientific knowledge of the constituents elements of the soil, the nature of vegetation, enabling the agriculturist to discover a deficiency in any of these elements, showing him how to rectify it without disturbing another; to learn him to comprehend the different stimulants for the soil of mineral, vegetal or liquid origin, and the proportions of each which the land may require. They also teach methods of practical husbandry—the use of implements—the nature of seeds, and the origin and character of insects destructive of vegetation. What farmer in Pennsylvania can say he has never made a mistake in the use of manures, or that his crops have been injured by destructive insects? And where is there one who would not willingly contribute something to be protected against such damage in future?

But it is not astonishing that in this progressive country of ours, so suited to agriculture, and in this age of scientific discoveries and invention in all the arts, that no institutions to impart instruction in the science of agriculture have been established. It is true, that societies have been formed in a number of the States and exhibitions have been held calculated to awaken the people to the importance of this subject. Our State Society, organized about two years since, has held two exhibitions, which have done much good in sending to all parts of the State the best breed of domestic animals, the best grains and seeds, and the most approved agricultural machinery.

It seems to me that the government might justly lend her aid and countenance to this good work. In Maryland, an agricultural chemist has been employed by the State, and I am informed that the result of his investigations has been highly satisfactory and useful to the people. Cannot the great State of Pennsylvania do as much for her farmers? She has expended a large sum in the development of her mineral resources, and has enriched her manufactures by every proper means, and it is right that she should now, in addition to her agriculturists, be therefore especially recommended the appointment of an agricultural chemist, with a moderate salary, the details of his duties to be arranged by the state and county societies.

The subject of growing wool in our state is the object of great attention. I had the pleasure, at the State Fair, a short time since, of examining an extensive card of specimens of this article exhibited by Mr. J. C. Browne, Esq. of Harrisburg. It is said to be the most interesting and instructive collection of specimens ever exhibited in the United States, or perhaps in Europe. No man can examine it and not be deeply edified by the great practical value which it is calculated to have. It is, therefore, most conclusively, that our Commonwealth is peculiarly adapted to the production of this article, and that in the United States, we can raise fine fleeces as can be produced in any part of the country, except Saxony.

According to the census of 1850, the Pennsylvania population is 4,822,350 sheep. Ohio has a much less territory, has 3,987,000 New York has 3,454,351, and that while the consumption of wool in manufactures for 1850 was 7,500,000 lbs., our production appears 4,471,570. France raises three times as many sheep, and England with less than half the advantages of this country raises four or five millions! This subject is one deserving the attention of the people and the government.

I cannot refrain from congratulating you on the evidences of the great prosperity of Pennsylvania to be found in the census report of 1850. Her relative position to her sister states is truly a proud one. Of the four large per cent of increase in population since 1840, is the greatest, and she has excelled the best of her sisters in the same period of time.

Her population numbers 2,311,756, being an increase of almost 35 per cent, since 1840. According to this ratio of growth, her people in 1870 will number near 4,000,000. Our debt of forty millions is, at this time, a charge on each inhabitant of, at this time, over eighteen dollars in 1870, according to this datum, it will be but little exceed ten. The present assessed value of real and personal estate is \$497,039,649, showing an increase of eighteen per cent, since 1840, and according to this ratio of growth up to 1870, it will amount to the sum of \$675,973,922. The debt of forty millions was a loss of 8 per cent, on the assessable property of 1840, so that in 1870 it will be only five per cent, and eight mills. But in the census report of 1850 the true value of the property of the State is estimated at \$722,456,120; on this sum our present debt is but a fraction over 5 1/2 per cent. Who can doubt the solventy of such a debt?

Her productions in 1850 were 15,777 bushels, being an increase of 17 per cent, at which rate her yield for 1870 will exceed twenty millions of bushels. The same rate of increase is apparent in rice, corn, barley, buckwheat and rye. The census of 1850 shows a production taking into consideration the subject of erecting a monument in Independence Square, to commemorate the event of the Declaration of Independence. Delegates were in attendance from the States of Massachusetts, Connecticut, New Hampshire, New Jersey, Delaware, Pennsylvania, New York, New England, Rhode Island, and Vermont. The sum of \$8,895 tons of pig metal, that of 1850, is \$8,321,600, showing a gain in ten years of 129 per cent, and the enormous yield by 1870 of \$13,738,400. Infection goods, the increase has been about 60 per cent, which ratio of growth up to 1870 would show a production of about six millions of dollars.

The whole amount of anthracite coal mined and taken to market in 1850 was \$67,000 tons. In 1852, the product will reach nearly five millions of tons. This rate of augmentation up to 1870 would give the startling production of over forty-five millions of tons, and yielding at the present Philadelphia price, the sum of one hundred and eighty million dollars, more than treble the present revenues of the whole United States.

This is most gratifying picture, and goes far to prove what I have for some time believed, that before the close of the present century Pennsylvania, in point of wealth and real greatness, will stand in advance of all her Sister States.

There are yet a few public enterprises to be consummated to render her triumph complete.

The North Branch Canal must be finished.

The Allegheny mountains must be

THE DEMOCRAT.

THE Largest Circulation in Northern Pennsylvania—632 Copies Weekly.

S. B. & E. B. CHASE, Editors.
MONTROSE, JANUARY 13, 1853.

RECOLLECT

That We furnish the "Democrat" and "Lady's Book" for 1853 for \$3.50; and Peterson's "Lady's National Magazine" for \$3.00.

Democratic Convention.

The Democratic Electors of Susquehanna County are hereby intimated that a Convention will be held at the Court House in Montrose, on Monday evening first week of Court, the 17th inst., for the purpose of appointing Delegates to the 4th annual State Convention for nominating a Can. Commissioner.

By order of the Committee.

M. J. TYLER, Chairman.

Montrose, Jan. 13, 1853.

Next week being Court week, we hope those of our friends who wish to pay for their papers, and cannot come themselves, will not forget that they can safely send the amount by some one who intends to come.

It will be sent from our Advertising Columns, that Dr. S. C. CRAVEN, German Physician has returned to Oswego, and resumed the Practice of his Profession.

A Bill was introduced into the Senate of this State, on Monday last to allow citizens of other States, passing through Pennsylvania to hold slaves during their transit.

The Reading Gazette and Democrat commenced the new year, in an entire suit of new and beautiful type.

The Clinton Democrat establishment has passed from the hands of Messrs. CRAWFORD & MESSINA, into those of Mr. FAYNSINGER. Success attend all parties.

A. J. Dietrich Esq. has retired from the Sullivan Democrat, because of such in-crease in his professional business as to occupy all his time.

We would call the attention of our readers to the advertisement headed "India Rubber Gloves." We are assured they are an excellent article, rapidly coming into use.

The Message.

This week we publish the first annual Message of Gov. Bigler, the exclusion of our

such measures as will indicate the willingness of this State to do her part, whenever her sister

States shall have given a similar intimation.

Now for the Message. I certainly think it

one of the ablest that has ever been sent forth

to the people of this Commonwealth; and then there is such a democratic atmosphere about it. I hope every Democrat in the State will study its wholesome and democratic doctrines—especially on Corporations. The positions assumed by the Governor are unanswerable as well as radical. In order that the citizens of Susquehanna county might have

the Message generally, and presuming that such political gospel would not be permitted a circulation among the readers of the Democrat, I purchased several hundred copies and gave them a general distribution thro' the county. They have gone like bread upon the waters, and will, I trust, return after many days.

As yet no legislation of importance has been done. Several Bills have been introduced, but the several Committees have not yet been announced, and till that time

nothing more than simple perusal.

I respectfully commend this subject to your favorable consideration.

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