

ROGUE APPLES MAKE THE WHOLE WORLD SMILE



AT THE NATIONAL APPLE SHOW W. J. A. WESTERLUND WON SECOND PRIZE FOR A PLATE OF NEWLY-BORN PIPPINS OVER FOR TY-THREE COMPETITORS. THE ABOVE PICTURE SHOWS HIM WEARING A SMILE THAT WON'T COME OFF.

OREGON LEADS QUALITY ONLY

Uncle Sam Counts His Bearing Apple Trees—Oregon Leads When Quality Is Taken Into Consideration.

While Oregon apples in quality are superior to those grown anywhere else, in point of quantity the state is considerably behind some other sections, as shown by statistics gathered by the government of the number of apple trees of bearing age in the United States on June 30, 1909. The returns show the number of trees on the Pacific coast and in the leading apple-growing states of the east and middle west as follows:

Oregon	2,825,896
Washington	2,735,824
Idaho	982,349
California	2,878,169
New York	15,054,832
Pennsylvania	11,774,211
Virginia	8,190,025
North Carolina	6,438,871
Arkansas	7,486,145
Tennessee	7,714,953
West Virginia	5,441,112
Kentucky	8,767,238
Ohio	12,952,625
Michigan	10,827,899
Indiana	8,624,593
Illinois	13,450,006
Iowa	6,569,588
Missouri	20,040,399
Kansas	11,848,070

The total number of bearing apple trees in the United States last year was 201,794,642.

secured 12 deer. "Southern Oregon also offers exceptional opportunities to hunters. Anywhere between Roseburg and Medford will be found good stopping places, by going back from which a few miles into the mountains one may find good deer hunting. Like results may be obtained by starting from Eugene, Or., going east and following up the Mackinsey river. This latter route is one of the favorite courses of the J. J. Jeffries party of California.

"Bird hunting is good all through the Willamette valley during the fall months and the roads are invariably good until the heavy rainfalls have got a good start."

tion of life is impossible with the electric light, but scarcely a day passes that we do not read of a case of asphyxiation by gas. Death by this means is so easy and painless that it seems to be a constant temptation to those with suicidal intent. This is certainly an important and vital reason for preferring the electric light.

The effects upon the system of the respiration of small quantities of gas are not so easily estimated, because of the insidious nature of the poison, but that they must materially interfere with various bodily functions and gradually undermine the resistance of the system to other diseases or poisons will be readily inferred.

MEDFORD LEADS WORLD.

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Albany or Salem and taking an easterly course one can reach good hunting grounds, and especially good fishing streams. The roads are good at the present time and will remain so until the heavy rains begin. To obtain the best deer hunting one should leave the machine at some place along the road and go back into the hills about four miles. Recently a party of four, including myself, made a good hunting trip in Douglas county and

ELECTRIC LIGHT AND HEALTH

With the greatly increased use of the electric light in the homes and offices comes the thought of its possible effect on the health of the community and a comparison between the electric light and gas in this respect. That the incandescent light is immeasurably superior to gas when thus compared, there can be but little doubt.

White light embraces all of the colors making up the spectrum, from the red, which represents the lowest number of vibrations, up to the violet, which is produced by the highest number which the human eye perceives as light or color. The red rays have been shown to influence the body principally through the effects of the heat produced, but the violet rays possess chemical properties and cause changes to take place in the skin and tissues. With them, skin diseases, and even malignant growths have been cured. From a cosmetic standpoint, the complexion of individuals exposed to these rays is greatly improved, and since the higher the candle power the more of the beneficial rays given off, the superiority of the incandescent light is evident.

portance is that gas consumes great quantities of the oxygen in the air, and thereby lessens the value of air to the occupants of a room. This has long been recognized by surgeons who object to the administration of chloroform in a gas-lit room because of this great destruction of oxygen and the increased danger to the patient.

The value of oxygen is too well known at the present time to cause any one to unnecessarily sacrifice any of this life-giving element, so that electricity not only furnishes a light that is more brilliant and more convenient than gas, but one that is of far greater benefit to the health of the community.

There is another menace to life and health in the use of gas which does not enter into the use of the electric light. This is the effect of its inhalation, or gas poisoning. This may result from several different causes, such as small leaks from defective connections; intentional inhalation with suicidal intent; accidental blowing out of the gas, and finally, its going out when turned low, which might happen from variation in pressure.

Another point of even greater importance is that gas consumes great quantities of the oxygen in the air, and thereby lessens the value of air to the occupants of a room.

Intentional or accidental destruction of life is impossible with the electric light, but scarcely a day passes that we do not read of a case of asphyxiation by gas.

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