## EIGHT PAGES

## The St. John Standatd.

THE WEATHER Fair and Cold
NEW BRUNSWICK, CANADA.


## Opportunity <br> O R GREAT SHOE SALE is the opportunity of the year to buy ＝your footwear at prices that will greatly reduce the high cost of living． <br> Discounts： $60 \%, 50 \%, 331-3 \%, 25 \%$ <br> Discounts like these off well－known values are making our sale a record for St．John． <br> Skating Coots <br> Our Lightning Hitch Hockey Boot is the best skating boot on the market and with these prices no remarks are necessary． <br> Men＇s Women＇s Boys＇ <br> $\$ 2.18$ <br> \＄1．98，\＄1．69 \＄1．87 <br> And the Skating is Good： <br> dON＇T MISTAKE THE PLACE <br> The Slater Shoe Shop， 81 KING STREET

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THE STANDARH, WEDNESDAY: JANUARY 15.. 1913

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NEWS


Scientists Praise It

Wahl-Hentus Institute
FERMENTOLOGY

April 1, 1911
Mr. Alered Uinlei
Schlitg Brewing Co.
Dear Sir: Answering your favor of recent date in regard to the influence of light on the quality of beer, will say that our observa tions, extending over have convinced us beyond a doubt years, have convincea to light has a very detrimental influence on its quality generally, but espectall to this influence of light, pale strong hoppod beers of the "Ppilsen'l character, that is, the type that is most favored in America, being especiaily exposed for a few minutes to the sunlight, a disagreeable odor. We have tested beers repeatedly in this direction placing the bottles into direct sunlight, and testing the same after one, two, three and five minutes exposure, found that the beer with three and five minutes exposure became undrinkable, o account of the pecullar offect of light upon beer can be successfully counteracted by the employment of brown or dark colored glass bottles, and such bottles are therefore recommendable on the subject of the detrimental influence of light on beer are:
C. Lintner, Lehrbuch der Bierbrauerei 1875,

Beck, Zeitschrift pür das gesamte V. Huth, Brauwesen, 1882, S. 370 127 Ney. Allg.Zeitschr.foBierbr. u. Malzfabr. 1878, S. 273

The latest and most exhaustive series of experiments on this subject are those by the well known scientist J. Brand, in an article entitled "Testa on the prom against the influence of ilght. ", Zeitschrift fur das gesamte Brauwesen,' ' 1908, page 333.

Yours very truly.
RW/B
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Letere to Mr. Alfred Uillein, writen by Robert Wall, President of the Wath
Heniur Inatiute of Fermeniology, Inc., Clicicag.
"Beer bottles should be manufactured from reddish-brown glass, inasmuch as same will to glass, minimize the influence of the rays of light on the quality of beer, and will protect the latter against acquiring the disagreeable taste (Sonnengeschmack) due to the chemical action of the light.
"In white and green glass bottles the beer is most affected by the action of the light. Such bottles are, therefore, absolutely inap. propriate and should never be employed by brewers." (Signed) Prof. Dr. F. Schonfeld.

"Bottles of strong glass should be selected. They should never be of colorless glass, inasmuch not but will also become turbid." (Lintner.). Extract from Die Malx und Bircherciting. Publidited by E. Leyser, Director of the
Brewing Academy in Augbourg. Tenti idition, stutgant, 1900, page 880 .
"The beer in the white glass bottle had taken on disagreeable odor and taste and was absolutely undrinkable. The beer in the not show this peculiar odor and taste." (G. Beck.)
'It appears that chemical changes are pro duced in the beer, which attains an exceedingly unpleasant taste and a disagreeable odor." Extract from Laturr on Breweing (Vol 5) publisthed by Hanke''s Brevers' School and
"While beer quickly deteriorates when it is exposed to direct sunlight, such deterioration will eventually take place in diffused light." xxract from Procecedings of the second International Brewers' Congres held in
"Beer acted upon by light soon takes up the very disagreeable so-called 'light taste,' and affected is offensive to the palate of most affected is ,of


Dr. W. Schulze (Allgemeine Zeitschrift für Brauerei, 1888, p. 593) finds that dark brown bottles offer the best protection against the rays of the sun.
"It is interesting to note the observation that beer in colorless bottles exposed to diffused light will undergo a change, precipitating a odor and taste."

"In recent years the observation has been made that the rays of sunlight effect a chemical change in beer. For this reason the use of ber bottles blown from colorless glass is diminishing, bottles blown from colored glass being chosen, the amber colored bow the color of light beer, towe particularly to be recommended." מarer, are particularly to be recommended.
Exract from Dic Praxis der Bierbratukntic. Published by G. E. Habich, 1883-
"It is a known fact that sunlight and daylight influence unfavorably the taste and flavor selection of the bottles."
J. Brand (Zeischrift für das gesamte Bruwesen, 1908, p. 333).

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