the club comedian, capped the climax, and drove the large audience of club members and lady friends out of the handsome new building in the best of humor.

## Wheel and Camera.

ANGLI.

#### Continued.

One of the after delights of a summer's outing with wheel and camera is the making of lantern slides, with which you may, by the aid of a magic lantern or stereopticon, bring out upon the canvas the scene as it was in reality, minus the color, as the attempts of amateurs to imitate nature by coloring slides, here at least, is at the most very martistic and unreal. Your 4 x 5 outfit -be it either a "Waterbury," a "Premier," a "Knack," or any of the first-class hand or detective cameras now to be had from any reliable photo. house at small cost compared with a couple of years ago-will give you a fine negative for the making of slides for exhibition, as the central part of the picture will be included in the plate supplied for this purpose, which is  $3\frac{1}{4} \times 4$ . Having procured a box of the best (Carbutt's), and prepared your developer, same as used for your regular work (if that be hydrochinon, as given in last issue, which will be found first-class if used diluted with one-third water, or you can, if you like to go to the trouble, make up a separate developer from the formulæ given with the box of plates, but I find the other does equal work and is convenient). Open your box of plates in dark room, place negative in printing frame, face up, and lay on it, face down, the lantern plate you are going to print on, hold frame to the red light, and you can place plate on any part of the negative you wish picture of; then carefully fasten down back of frame to prevent slide slipping, and if you have a Carbutt lantern for use in your dark room, you can use the white side of that for printing; if not, hold frame against your coat, open door of your dark room and holding frame in your hand about one foot from flame of lamp, having good light (or gas-jet, as may be), time according to density of negative from one to fifteen seconds (I find about five seconds best for most pictures), enter dark room, immerse plate in water for few seconds, then into developer, being careful that no bubbles are seen on it, as they will leave spots; if any appear, rub them off gently with your finger, develop until subject comes up clear black and crisp, but if the high lights-that is, whites and sky,-show the slightest sign of a dark tinge in the bright vellow color of plate before development is complete, then it has been over exposed, and you will have to try again, a few seconds less exposure, and so on, until you get a slide which has the scene a distinct black, and the sky and lights perfectly clear, as any sign of fog on same will be greatly magnified when on canvas, to the detriment of the picture. Window transparencies are made by using either special plates made for the purpose, which are printed and developed similar to lantern slides or with Eastman's transferrotype paper, full directions for which are on each package.

# Forest City 'Cycling Club Officers.

The annual meeting of the Forest City 'Cycling Club was held on Monday evening, January 11th. The election of officers resulted thus:—President, R. Burns; 1st Vice-President, James Lamb; 2nd Vice-President, Alex. Milne; Captain, J. A. Tune; 1st Lieutenant, James Knowles; 2nd Lieutenant, Corvin Weld; Bugler, W. Parkinson; Standard Bearer, Charles Brown; Secretary, James Milne.

# R.C.B.C. Elect Officers.

A meeting of the Royal Canadian Bicycle Club was held at their club rooms on Monday evening. The election of officers took place, resulting as follows:—President, S. Gibbons; Vice President, E. Gibbons; Secretary-Treasurer, W. Gill; Captain, E. McTear; 1st Lieutenant, F. Hoare; 2nd Lieutenant, J. Crawford; Bugler, W. Sutton; Standard-Bearer, R. Tyner; Statistician, J. D. Tracie. It is the Royal's intention to place some strong men on both track and road the coming season.

### OPEN LETTER.

To our Friends and Bicycle Riders generally :-

The "SWIFT" Wheel, manufactured by the Coventry Machinists Company, Coventry, Eng., is acknowledged by experts and practical riders to be in the front ranks with the leading wheels that are manufactured to-day. Equal in every respect to the best makes, and in many details ahead of them all. We therefore say with every confidence as to the positive correctness of our assertion that the best, most perfect and durable, most accurately adjusted, most comfortable riding bicycle manufactured in the world to-day, is the "SWIFT."

This statement we will confirm with much pleasure by presenting the wheel to you for inspection.

Our Sales Show Rooms in the Bicycle Department will be opened on the 18th of January, replete with wheels of all patterns and bicycle requisites.

Trusting to be favored with an early-call.

We remain, yours faithfully,

FRANK S. TAGGART & CO.