## AYRSHIRE COWS.

The following is a List of the Thoroughbred Ayrshire Cours registered in the New Nova Scotia Stock Register, up to August 12th, 1885 .-

1 Miss Cuthbert 2 Joseph Inc. 102 Mayflower
103 Lady Windsor
104 Littydalo
105 Minerva
106 Galaxy
107 Molly
108 The Abbess
109 Louise
110 Maple Leaf
111 Effic 2nd
112 Effic 3rd Josephine Nora C. F. Belle of Avondalo Miss Strang 5 Miss Strang
6 Dalsy
7 Lilly 3rd
8 Lilly 4th
9 Laly Avon
10 Morry Duchess
11 lilyth
12 Pearl Drop
13 Cherry
14 Park 4th
16 Morry Gipsey
16 Dewirop 2nd
17 Sarlo
18 Crocus 2nd
18 Crocus 2nd
19 Dalsy
20 Crocus 3rd
21 Blossom
22 Spot
23 Rossom
25 Spot
26 Buttercup
25 Fawn
20 Grace
27 Cowalip
28 Lilly
29 Dorcus
20 Grace
27 Cowalip
28 Lilly
29 Dorcus
20 Bello of Paradiso
28 Louly Beatrice
28 Louly Beatrice
28 Louly Beatrice
38 Howena
34 Lady Cuthbert
35 Februare 6 Miss S 6 Daley | 112 Effic 3rd | 113 Flora Baker | 114 Neille | 115 Lady Blanche | 116 Lilly 2nd | 117 Lilly 5th | 118 Lilly 6th | 119 Topsy | 120 Alfo: Cak 110 Topsy
120 Alice Oak
121 Pocationias
122 Josie
123 Spot
124 Lille
125 Fiora Gray
126 Euterpe
127 Queen of Hearts
129 Jenny Lind
120 Maria Theresa
120 May Gipsey
131 Linden
132 Cannellia
133 Cherry Blossom
124 Myrtie
135 Josephine
135 Josephine
136 May Gipse
138 Ichoe
139 Chloe
139 Chloe
140 Lottie
141 Cover
142 Alphes
143 Princess Louise
144 Lottish Lass
145 Gipsey Belle
146 May Queen
147 Lucy
148 Bañodii
149 Cicopatra 2nd
159 Buttercup
151 Blythe 2nd
159 Lady Franklin 2nd
158 Friances Chel
158 Friances Chel
159 Friances Chel
159 Friances Chel
159 Friances Chel
151 Heather Belle
155 Heather Belle
156 Priscey
157 Rese 23 Howena
34 Lady Cuthbert
35 Prinnrose
36 Lady Mary
37 Braw Lass
38 Gipsey
39 Juliet
40 Ruth
41 Nora
42 Minnlo
43 Zulu
44 Heiress
45 Island Lass
46 Buttercup 45 Island Lass
46 Buttercup
47 Lady Clements
48 May Queen
49 Flora
50 Neba
51 Lady Halifax
52 Evangeine
53 Blossom
54 Mario Bismarck
55 Allee Corey 54 Mario Bigmare
54 Allee Carey
56 Clarissa
57 Princess Alice
58 Ophelia
59 Octavia
60 Juliet
61 Cleopatra
62 Princese
63 Universe
63 Universe
63 Universe
63 Universe
64 Universe
65 Universe
65 Universe Rose Hellen Blanche 158 159 160 159 Blanche
169 Pansy Duchess
161 Cherry Duchess
162 Myrtle
163 Lady Joan
164 Lady Bismarck
165 Nello
165 Rinnio
167 Mary Anderson
168 Irens
169 Shoo Fly
170 Molly Gardeld 63 Cebrica 64 Little Dorrit 65 Queen of Ay 65 Queen of Ayr 65 Queen of Ayr 63 Stella 67 Dolly Varden 68 Polly Perkins 69 Rosa 163 Ireno 163 Shoo Fly 170 Molly Garfield 171 Samantha Allen 172 Indahad 03 Posta
70 Lady Franklin
71 Bessio
72 Porta
73 Fairfield Beauty
74 Miss Corilla
75 Miss Ida
76 Pinafore
77 Daisy
78 Myra
79 Daisy the econd
80 Cherry
81 Flora
82 Maid of Fern Hill
83 Hortenso 173 C. ort Lass 2nd 174 Empress 175 Bessie Bell 170 Snow Flako 170 Snow Flako 177 Scotch Lassie 178 May Day 179 Dido 180 Hebe 2nd 181 Beauty 182 Alleena 183 Buttercup 2nd 184 Atholina 185 Belmont 81 Flora
82 Maid of Fern Hill
83 Hortenso
84 Flora
85 Mary Grav
86 Alice Gray
87 Hortenso
88 Lady Fairle
89 Beauty
90 Lady Ballindalloch
91 Belle of Bellahill
92 Rose of Bellahill
93 The Nun
94 Olive
95 Spotted Lady
96 Rosebud
97 Dairy Duchess
98 Daisy Duchess
99 Gipsey 9th
100 Shifty of Stanstead
101 Belis of Brookside 185 Belmont
186 Matty
187 Mayfair
188 Flora
189 Lady Dulcio
190 Evangeline
191 Lady of the Lake
192 Judy
183 Viota
194 Beauty of Plainfield
195 Alice Lyle
196 Lady Lansdowne
197 Kitty Clyde
198 Neilie Biyo
190 Carrie Bismarck
200 Dorcas
201 Topsy 201 Topsy 202 Lady Blanchard

203 Spot of Lee Farm 2nd 204 Lidlan Gray 205 Spot of Lee 200 Princess Mary 207 Jessie Brown 208 Brookfield Belle 211 Jenny 212 Jenny 213 Ikelle of Canning • 214 Dairy Duchess 2nd 215 Acom 216 Lilly 7th 217 Mand 218 Mand 8 200 Nancy 210 Daisy Deane

## AYRSHIRE BULLS.

List of Thorough-bred Ayrehire Bulls registered in New Nova Scotia Stock Register,

up to August 12th, 1885 :-96 Pompey 97 Robin Hood 98 Royal Charllo 99 Lord Chelmsford 100 Daniel O'Connell 1 Bruce 2 Boulardarie 3 Sir George Johnny Prince of Wales Young Prince of Wales Reform 101 Dan 102 Gen. Garfield 101 Dan 102 Gen. Garfield 103 Ben 104 Victor 105 Earl of Stair 106 Duke of Albany 107 Harry Moore 108 Blake 109 Peter Archie 7 Reform
8 Charde
9 The Shah
10 Lord Clyde
11 Avon Water
12 Bismarck
13 Prince Albert
14 Yakth Kahh
15 Sir George
16 Young Royaity
17 King Humbert
18 Turit
19 Mars
20 Leopold
21 Hero
22 Lord Canning
23 Prince Bismarck
24 Lord Clyde
25 Lord Raglan
20 Micmao
27 Kenelm
28 Nicholas
29 Wallace 2rd
30 St. George
31 Oscar
32 Albert 8 Charde 105 Biake
1105 Peter Archie
110 Strangley
111 Ben Butter
112 Bruce
113 Island Chief
114 Jumbo
115 Digby Chief
110 Leon
117 Nero
118 Grit
119 Khedive
120 Richard
121 Chydesdale
122 Prince Kaunitz
123 Wallace 4th
124 Hero of Worcester
125 Lord Itaglan, Jr
126 Sir John
127 Excelsior
128 31 Oscar 32 Albert 33 Young Bizmarck 34 Romeo 35 Sir Hugh 36 Bellahiii 128
129 Starr
130 Billly Boy
131 Sam Slick
132 Lord Burleigh
133 Comet
134 Valentine
135 Comet
136 Syndicate
137 Arabi
138 Hector
139 Arabi SG Bellahiti 37 Royal Charlie 38 Marquis of Lorne 39 Marmion 40 Nero 41 Mark Authory 40 Nero
41 Mark Anthony
42 Robin Hood
43 Julius Cesar
44 Ivanhoe
45 Champion
46 Prince Imperial
47 Francis
48 Mark Twain
49 Prince William
50 Persian Prince
51 Pompey
52 Woodside
53 Duke of Canning
54 Taibot 3rd
55 Sir Albert
56 Peter
57 Joseph
58 Lord Cornwallis
59 Sir John
60 Sir Wallace
61 Colchester
62 Rob Hoy
63 Wagamatcook 140 141 Clyde 142 Farmer Boy 143 Nego 144 Franklin 145 Monteith 145 Monteith 146 Dawn 147 Daylight 148 Kambier 149 Adam 150 Jumbo 150 Jumbo
151 Hoyal Bismarck
152 Clyde
153 Captain Beaty
154 Victor
155 Ranger
150 Indian Chief
157 Duke of Weymouth
159 Columbus
160 Garfield
101 Unicorn
162 Dexter
163 Comet
164 Hastings 62 Rob Hoy 63 Wagamatcook 64 Scott 65 Charlie 66 Von Moltke 67 Inverness 63 Zulu 67 Inverness
68 Zulu
69 Bruce
70 Dominion Champion
71 Independence
72 Chief Wantanoff
73 Col. Fieldmore of Fieldmore Farm
74 Zulu Chief
75 Lord Nelson
75 Fieldmore of Fieldmo 163 Counct
164 Hastings
165 Baron Gorsebrook
166 Sir Tom
167 Second Lord Canning
168 Harry
189 Sam Slick
170 Arnold
171 Bruce
172 Hillside Hero more Farm
74 Zulu Chief
75 Lord Nelson
76 Endymion
77 Duke of Sussex
78 Hermit
79 Beaconsfield
80 Aberdeen
81 Wallace
82 William
83 Lord Dufferin
64 Prince Charlio
85 Prince Charlio
86 Prince Charlio
87 Captain Jinks
88 Lord Dufferin
82 Lord Dufferin
92 Rob
93 Lord Windsor
92 Kilburn
93 Oakleaf
94 Ranger 173 Robin Adair 174 Clyde 175 Royal Mars 175 Royal Mars
176 Conqueror
177 Lorne 2nd
178 Marquis of Lansdowne
179 Sir Charles
180 Gabriel
181 Kilburn
182 Jock
253 Lord Clyde 2nd
184 Pride or the Hills
185 Lond Cloud
186 Hichmond
187 Gladstone
187 Gladstone
188 Inverness 2nd

Gladstone Inverness, 2nd

189 Don Brown

193 Brutue

Ranger Montague

## AGRICULTURAL EDUCATION.

One of the most popular of the many useful measures carried through the legislature by the local government at the last session, was the "Act to encourage agricultural education." It has been felt for some time that an effort should be made in the direction of technical education in Nova Scotia. The local govenment very properly tock the view that in such a movement the agriculturists, who are the largest class of our population, had the first claim. There has been for some years a strong desire among the most intelligent farmers to see a well equipped agricultural college established in Nova Scotin, but it is generally admitted that, with the means now under their control, the provincial government could hardly support such un institution in addition to the many services that now have to be provided for. While admitting that the college was beyond their present means, the government thought that a step might be taken in the right direction by making provision for a special agricultural department in connection with the Provincial Normal School at Truro, and for this purpose they brought in the measure to which we have referred. The bill provided for the appointment of a lecturer on agriculture in the Normal school, whose duties were thus generally outlined:

"(a) Instructing the pupil teachers in agricultural chemistry and the sciences bearing on agriculture, according to the Provincial standards of examination as announced from time to time.

"(b) Conducting a regular course of lectures on agricultural science, with experiments and laboratory practice, for the benefit of young men generally who may wish to fit themselves for the successful prosecution of agriculture and with the view of training teachers for the special schools provided for in this act.

"(c) Inspecting and reporting upon any schools receiving special grants under authority of this act, so far as the teaching of agriculture is concerned.

"(d) Delivering public lectures on agriculture throughout the province, so far as his other duties will permit.'

The idea was to afford agricultural instruction to young men generally who might be willing to enter upon the study, and besides to teach the teachers, so that they in turn could in some degree distribute throughout the province the information obtained in the agricultural department at Truro. To encourage the pupil teachers to apply themselves in the agricultural course, prizes were provided for the five passing the best examinations, and a further clause provided an extra grant of \$100 per annum to the holder of the agricultural diploma while engaged in teaching in any part of the prevince