



BRUCE'S

REGAL SWEET CORNS

Golden Bantam—A very early, hardy, productive variety, and of unequalled quality and flavor; it is a rich orange yellow color.

Livingston Early Sugar—An early white variety of large size, and grand quality; sweet as sugar.

Stowell's Evergreen—The standard main crop, white variety, very large and of splendid quality and flavor. Prices: each of the above, $\frac{1}{2}$ lb. 20c; $\frac{3}{4}$ lb. 35c; 1 lb. 65c; postpaid. By express at purchaser's expense, 1 lb. 55c; 5 lbs. \$2.40; 10 lbs. \$3.75.

FEEL: Our quantities of Golden Bantam, Livingston Early Sugar, Stowell's Evergreen, and other varieties of corn, are available in quantities to suit the requirements of the trade.

John A. Bruce & Co. Ltd. HAMILTON ONTARIO
BUSINESS ESTABLISHED SIXTY-EIGHT YEARS



DICKINSON'S

PINE TREE BRAND SEEDS

Timothy, Clover, Alfalfa and Other Field Seeds

If Your Local Dealer Cannot Furnish This Brand

WRITE
THE ALBERT DICKINSON CO.
MINNEAPOLIS CHICAGO

HARDY ALFALFA SEED

GRIMM ALFALFA SEED GROWN IN ALBERTA

The hardiest known alfalfa. Practically no danger of winter killing with this seed. Guaranteed pure Grimm. Write for prices and samples

CANADA LAND & IRRIGATION CO., Limited
SUFFIELD, ALTA.

W. A. MCGREGOR Superintendent of Farms

APPLE TREES

If you intend planting Apple Trees or any Nursery Stock this spring, be particular as to the kind you get, and be sure they are grown right, are healthy and clean, and backed by a reliable, dependable company.

Plant E. D. Smith's Trees

They cost no more than inferior, poorly-grown trees, and they are all inspected by Government Inspectors.

If you are unfamiliar with the best varieties for your section, we will be glad to assist you in your selection, and such assistance places no one under any obligation to purchase. We have nearly 800 acres devoted to Nursery Stock and Orcharding, and can supply first class stock of the following selected and inspected trees:

APPLE, PLUM, PEAR, CHERRY, QUINCE, PEACH,
APRICOT, SMALL FRUITS, GRAPE, ORNAMENTAL TREES, SHRUBS, CLIMBING VINES, HERBACEOUS PERENNIAL ROOTS, ETC.

Catalogues and prices on application

E. D. SMITH & SON, Winona, Ont. NURSERYMAN,
Established 1882. ETC.

HIGH GRADE SEED

O.A.C. No. 72 oats, registered seed, germ. test 99 per cent, \$2 per bushel. Improved O.A.C. No. 72 oats, germ. test, 100 per cent, \$1.60 per bushel. Registered O.A.C. No. 21 barley, germ. test, 97 per cent, \$2.50 per bushel. Improved O.A.C. No. 21 barley, germ. test, 98 per cent, \$2.00 per bushel. All true to variety and free from smut and noxious weed seeds. Small white field beans, extra quality, \$10 per bushel. Samples on request. Sacks free. Prices f.o.b. Allison, C. P. R. or G. T. R.

RUTHVEN BROTHERS

R. R. No. 2 - Allison, Ont.

MAKE YOUR BIKE A MOTORCYCLE

as a small cost, by using our motor cycle kit. First class. No Special Tools Required. "Command With Others"

Kit, C. F. W. 100, 40 Clarendon St., Boston, U.S.A. Contains: Complete set of tools, 100 ft. of 1/2" pipe, 100 ft. of 1/4" pipe, 100 ft. of 1/8" pipe, 100 ft. of 1/16" pipe, 100 ft. of 1/32" pipe, 100 ft. of 1/64" pipe, 100 ft. of 1/128" pipe, 100 ft. of 1/256" pipe, 100 ft. of 1/512" pipe, 100 ft. of 1/1024" pipe, 100 ft. of 1/2048" pipe, 100 ft. of 1/4096" pipe, 100 ft. of 1/8192" pipe, 100 ft. of 1/16384" pipe, 100 ft. of 1/32768" pipe, 100 ft. of 1/65536" pipe, 100 ft. of 1/131072" pipe, 100 ft. of 1/262144" pipe, 100 ft. of 1/524288" pipe, 100 ft. of 1/1048576" pipe, 100 ft. of 1/2097152" pipe, 100 ft. of 1/4194304" pipe, 100 ft. of 1/8388608" pipe, 100 ft. of 1/16777216" pipe, 100 ft. of 1/33554432" pipe, 100 ft. of 1/67108864" pipe, 100 ft. of 1/134217728" pipe, 100 ft. of 1/268435456" pipe, 100 ft. of 1/536870912" pipe, 100 ft. of 1/1073741824" pipe, 100 ft. of 1/2147483648" pipe, 100 ft. of 1/4294967296" pipe, 100 ft. of 1/8589934592" pipe, 100 ft. of 1/17179869184" pipe, 100 ft. of 1/34359738368" pipe, 100 ft. of 1/68719476736" pipe, 100 ft. of 1/137438953472" pipe, 100 ft. of 1/274877906944" pipe, 100 ft. of 1/549755813888" pipe, 100 ft. of 1/1099511627776" pipe, 100 ft. of 1/2199023255552" pipe, 100 ft. of 1/4398046511104" pipe, 100 ft. of 1/8796093022208" pipe, 100 ft. of 1/17592186044416" pipe, 100 ft. of 1/35184372088832" pipe, 100 ft. of 1/70368744177664" pipe, 100 ft. of 1/140737488355328" pipe, 100 ft. of 1/281474976710656" pipe, 100 ft. of 1/562949953421312" pipe, 100 ft. of 1/1125899906842624" pipe, 100 ft. of 1/2251799813685248" pipe, 100 ft. of 1/4503599627370496" pipe, 100 ft. of 1/9007199254740992" pipe, 100 ft. of 1/18014398509481984" pipe, 100 ft. of 1/36028797018963968" pipe, 100 ft. of 1/72057594037927936" pipe, 100 ft. of 1/144115188075855872" pipe, 100 ft. of 1/288230376151711744" pipe, 100 ft. of 1/576460752303423488" pipe, 100 ft. of 1/1152921504606846976" pipe, 100 ft. of 1/2305843009213693952" pipe, 100 ft. of 1/4611686018427387904" pipe, 100 ft. of 1/9223372036854775808" pipe, 100 ft. of 1/18446744073709551616" pipe, 100 ft. of 1/36893488147419103232" pipe, 100 ft. of 1/73786976294838206464" pipe, 100 ft. of 1/147573952589676412928" pipe, 100 ft. of 1/295147905179352825856" pipe, 100 ft. of 1/590295810358705651712" pipe, 100 ft. of 1/1180591620717411303424" pipe, 100 ft. of 1/2361183241434822606848" pipe, 100 ft. of 1/4722366482869645213696" pipe, 100 ft. of 1/9444732965739290427392" pipe, 100 ft. of 1/18889465931478580854784" pipe, 100 ft. of 1/37778931862957161709568" pipe, 100 ft. of 1/75557863725914323419136" pipe, 100 ft. of 1/151115727451828646838272" pipe, 100 ft. of 1/302231454903657293676544" pipe, 100 ft. of 1/604462909807314587353088" pipe, 100 ft. of 1/1208925819614629174706176" pipe, 100 ft. of 1/2417851639229258349412352" pipe, 100 ft. of 1/4835703278458516698824704" pipe, 100 ft. of 1/9671406556917033397649408" pipe, 100 ft. of 1/19342813113834066795298816" pipe, 100 ft. of 1/38685626227668133590597632" pipe, 100 ft. of 1/77371252455336267181195264" pipe, 100 ft. of 1/154742504910672534362390528" pipe, 100 ft. of 1/309485009821345068724781056" pipe, 100 ft. of 1/618970019642690137449562112" pipe, 100 ft. of 1/1237940039285380274899124224" pipe, 100 ft. of 1/2475880078570760549798248448" pipe, 100 ft. of 1/4951760157141521099596496896" pipe, 100 ft. of 1/9903520314283042199192993792" pipe, 100 ft. of 1/19807040628566084398385987584" pipe, 100 ft. of 1/39614081257132168796771975168" pipe, 100 ft. of 1/79228162514264337593543950336" pipe, 100 ft. of 1/158456325028528675187087900672" pipe, 100 ft. of 1/316912650057057350374175801344" pipe, 100 ft. of 1/633825300114114700748351602688" pipe, 100 ft. of 1/1267650600228229401496703205376" pipe, 100 ft. of 1/2535301200456458802993406410752" pipe, 100 ft. of 1/5070602400912917605986812821504" pipe, 100 ft. of 1/10141204801825835211973625643008" pipe, 100 ft. of 1/20282409603651670423947251286016" pipe, 100 ft. of 1/40564819207303340847894502572032" pipe, 100 ft. of 1/81129638414606681695789005144064" pipe, 100 ft. of 1/162259276829213363391778010288128" pipe, 100 ft. of 1/324518553658426726783556020576256" pipe, 100 ft. of 1/649037107316853453567112041152512" pipe, 100 ft. of 1/1298074214633706907134224082305024" pipe, 100 ft. of 1/2596148429267413814268448164610048" pipe, 100 ft. of 1/5192296858534827628536896329220096" pipe, 100 ft. of 1/10384593717069655257073792658440192" pipe, 100 ft. of 1/20769187434139310514147585316880384" pipe, 100 ft. of 1/41538374868278621028295170633760768" pipe, 100 ft. of 1/83076749736557242056590341267521536" pipe, 100 ft. of 1/166153499473114484113180682535043072" pipe, 100 ft. of 1/332306998946228968226361365070086144" pipe, 100 ft. of 1/664613997892457936452722730140172288" pipe, 100 ft. of 1/13292279957849158729054454602803456" pipe, 100 ft. of 1/26584559915698317458108909205606912" pipe, 100 ft. of 1/53169119831396634916217818411213824" pipe, 100 ft. of 1/106338239662793269832435636822427648" pipe, 100 ft. of 1/212676479325586539664871273644855296" pipe, 100 ft. of 1/425352958651173079329742547289710592" pipe, 100 ft. of 1/850705917302346158659485094579421184" pipe, 100 ft. of 1/1701411834604692317318970189158842368" pipe, 100 ft. of 1/3402823669209384634637940378317684736" pipe, 100 ft. of 1/6805647338418769269275880756635369472" pipe, 100 ft. of 1/13611294676837538538551761513270738944" pipe, 100 ft. of 1/27222589353675077077103523026541477888" pipe, 100 ft. of 1/54445178707350154154207046053082955776" pipe, 100 ft. of 1/108890357414700308308414092106165911552" pipe, 100 ft. of 1/217780714829400616616828184212331823104" pipe, 100 ft. of 1/435561429658801233233656368424663646208" pipe, 100 ft. of 1/871122859317602466467312736849327292416" pipe, 100 ft. of 1/17422457186352049329346254736985458448" pipe, 100 ft. of 1/34844914372704098658692509473970916896" pipe, 100 ft. of 1/69689828745408197317385018947941833792" pipe, 100 ft. of 1/139379657490816394634770037895883667584" pipe, 100 ft. of 1/278759314981632789269540075791767335168" pipe, 100 ft. of 1/557518629963265578539080151583534670336" pipe, 100 ft. of 1/1115037259926531157078160303167069340672" pipe, 100 ft. of 1/2230074519853062314156320606334138681344" pipe, 100 ft. of 1/4460149039706124628312641212668277362688" pipe, 100 ft. of 1/8920298079412249256625282425336554725376" pipe, 100 ft. of 1/1784059615882449851325056485067310945072" pipe, 100 ft. of 1/3568119231764899702650112970134621890144" pipe, 100 ft. of 1/7136238463529799405300225940269243780288" pipe, 100 ft. of 1/14272476927059598810600451880538487560576" pipe, 100 ft. of 1/28544953854119197621200903761076975121152" pipe, 100 ft. of 1/57089907708238395242401807522153950242304" pipe, 100 ft. of 1/114179815416476790484803615044307904484608" pipe, 100 ft. of 1/228359630832953580969607230088615808969216" pipe, 100 ft. of 1/456719261665907161939214460177231617938432" pipe, 100 ft. of 1/913438523331814323878428920354463235876864" pipe, 100 ft. of 1/1826877046663628647756857840708926471753728" pipe, 100 ft. of 1/3653754093327257295513715681417852943507456" pipe, 100 ft. of 1/7307508186654514591027431362835705887014912" pipe, 100 ft. of 1/14615016373309029182054862725671411774029824" pipe, 100 ft. of 1/29230032746618058364109725451342823548059648" pipe, 100 ft. of 1/58460065493236116728219450902685647096119296" pipe, 100 ft. of 1/116920130986472233456438901805371294232238592" pipe, 100 ft. of 1/233840261972944466912877803610742588464477184" pipe, 100 ft. of 1/467680523945888933825755607221485176928954368" pipe, 100 ft. of 1/935361047891777867651511214442970353857908736" pipe, 100 ft. of 1/1870722095783555735303022428885940707715817472" pipe, 100 ft. of 1/3741444191567111470606044857771881415431634944" pipe, 100 ft. of 1/7482888383134222941212089715543762830863269888" pipe, 100 ft. of 1/14965776766268445882424178431087525661726539776" pipe, 100 ft. of 1/29931553532536891764848356862175051323453079552" pipe, 100 ft. of 1/59863107065073783529696713724350102646906159104" pipe, 100 ft. of 1/119726214130147567059393427448700205293812318208" pipe, 100 ft. of 1/239452428260295134118786854897400410587624636416" pipe, 100 ft. of 1/478904856520590268237573709794800821175249272832" pipe, 100 ft. of 1/957809713041180536475147419589601642350498545664" pipe, 100 ft. of 1/1915619426082361072950294839179203284700997091328" pipe, 100 ft. of 1/3831238852164722145900589678358406569401994182656" pipe, 100 ft. of 1/7662477704329444291801179356716813138803988365312" pipe, 100 ft. of 1/15324955408658888583602358713433626277607976730624" pipe, 100 ft. of 1/30649910817317777167204717426867252555215953461248" pipe, 100 ft. of 1/61299821634635554334409434853734505110431906922496" pipe, 100 ft. of 1/122599643269271108668818869707469010220863813844992" pipe, 100 ft. of 1/245199286538542217337637739414938020441727627689984" pipe, 100 ft. of 1/490398573077084434675275478829876040883455255379968" pipe, 100 ft. of 1/980797146154168869350550957659752081766910510759936" pipe, 100 ft. of 1/1961594292308337738701101915319504163533821021519872" pipe, 100 ft. of 1/3923188584616675477402203830639008327067642043039744" pipe, 100 ft. of 1/7846377169233350954804407661278016654135284086079488" pipe, 100 ft. of 1/15692754338466701909608815322556033308270568172158976" pipe, 100 ft. of 1/31385508676933403819217630645112066616541136344317952" pipe, 100 ft. of 1/62771017353866807638435261290224133233082272688635904" pipe, 100 ft. of 1/125542034707733615276870522580448266466165453777271808" pipe, 100 ft. of 1/251084069415467230553741045160896532932330907554543616" pipe, 100 ft. of 1/502168138830934461107482090321793065864661815109087328" pipe, 100 ft. of 1/1004336277661868922214964180643586131729323630218174656" pipe, 100 ft. of 1/200867255532373784442992836128717226345864726043634912" pipe, 100 ft. of 1/401734511064747568885985672257434452711729452087269824" pipe, 100 ft. of 1/803469022129495137771971344514868905423458904174539648" pipe, 100 ft. of 1/1606938044258990275543942689029737810847178008349079376" pipe, 100 ft. of 1/3213876088517980551087885378059475621694356016698158752" pipe, 100 ft. of 1/6427752177035961102175770756118951243388712033396317504" pipe, 100 ft. of 1/12855504354071922204351541512237902486777424066792635088" pipe, 100 ft. of 1/25711008708143844408703083024475804973554848133585270176" pipe, 100 ft. of 1/51422017416287688817406166048951609947109696267170540352" pipe, 100 ft. of 1/102844034832575377634812332097903219894219392534341080704" pipe, 100 ft. of 1/205688069665150755269624664195806439788438785068682161408" pipe, 100 ft. of 1/411376139330301510539249328391612879576877570137364322816" pipe, 100 ft. of 1/822752278660603021078498656783225759153755140274728645632" pipe, 100 ft. of 1/1645504577321206042156997313566451518307510280549457291264" pipe, 100 ft. of 1/3291009154642412084313994627132903036615020561098914582528" pipe, 100 ft. of 1/6582018309284824168627989254265806073230041122197829165056" pipe, 100 ft. of 1/13164036618569648337255978508531612146460082244395658330112" pipe, 100 ft. of 1/26328073237139296674511957017063224292920164488791316660224" pipe, 100 ft. of 1/52656146474278593349023914034126448585840328977582633320448" pipe, 100 ft. of 1/105312292948557186698047828068252897171680657955165266640896" pipe, 100 ft. of 1/210624585897114373396095656136505794343361315910330533281792" pipe, 100 ft. of 1/421249171794228746792191312273011586886722631820661066563584" pipe, 100 ft. of 1/842498343588457493584382624546023173773445263641322133127168" pipe, 100 ft. of 1/1684996687176914987168765249092046347546890527282644266254336" pipe, 100 ft. of 1/3369993374353829974337530498184092695093781054565288532508672" pipe, 100 ft. of 1/6739986748707659948675060996368185390187562109131057065017344" pipe, 100 ft. of 1/13479973497415319897350121992736370780375124218262114100034688" pipe, 100 ft. of 1/26959946994830639794700243985472741560750248436524228