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Investigations.

Horticultural a.

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Cut Flowers and Bouquets

During the late spring, summer and early fall months, we have an abundance of beautiful perennial and annual blossoms, oceans of Iris, Peonies and Gladioli, and can furnish cut flowers, bouquets, sprays and designs for parties, weddings, funerals, etc., upon short notice. We give special values that will please you. Phone or write us. We guarantee you quick service and satisfaction.

Ipswich Tribune Print, Ipswich, S. D.

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U. S. Department of Agriculture.

Northern Seed and Nursery Co.

IPSWICH, SOUTH DAKOTA

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U. S. DEPARTMENT OF AGRICULTURE,
WASHINGTON, D. C.

READ THIS

Another year has rolled around, one year older, experience has again taught us some things. We have had to change our viewpoint, some by discarding some varieties and putting others to the front, but always feel optimistic, the future has a lot in store for this great northwest. Personally I never waver from the belief that this country will blossom like the rose and that two blades of grass will grow where one does now. And if all would unite in just making up our minds to build for permanency and to make a comfortable home and home surroundings and to till the soil properly, so that property and lands could be handed down from father to son, if necessary, how much more enjoyment and peace of mind would be ours. Far too many have the pot of gold at the end of the rainbow in view and I have heard so many deplore the fact that they had but the accumulation of riches in mind and forgot they lived but once. And instead of keeping up the fertility of the soil and associating themselves with nature's gifts of trees, shrubs and flowers, lived a barren, sordid life and now bemoan the fact the best part of their life slipped by before they realized what was lost.

Instead of wistful eyes turned towards the east and south, they know now that they should have grown the beautiful and had the solid enjoyment of growing up together hand in hand with nature. Many, many varieties of trees, fruits and flowers will do well here. But we sometimes get over enthusiastic and plant a tender or unacclimated variety.

Stick to what we recommend in nursery stock and seeds as we have had the experience and thus save grief and money.

As I have stated so many times, cultivation is the principle factory in making for success the planting of nursery stock, gardens and fields. It's the deep tilling and the after cultivation that makes nature smile.

And when an agent turns over slowly the highly artistic colored leaves of his book, with smooth convincing talk, just stop to consider where his products are grown, whether the varieties will conform to varieties recommended by the experiment stations and the double prices generally charged and see if it would not pay you to Buy Direct and Save Disappointment and Money. We are trying to build for permanency and we are going to treat you like we want to be treated ourselves.

JOHN B. TAYLOR

TERMS

Cash in advance. Personal checks accepted. All orders f. o. b. Ipswich, S. D. We ship most nursery and small seed orders by express. Bulk seeds generally are cheaper sent by freight.

When small orders are requested to be shipped by parcel post, please send the necessary postage or we will send parcel post collect. We can send orders weighing up to 70 pounds in the first, second and third zones, and up to 50 pounds outside of the third zone. On account of nursery wrappings being so heavy it is hard to estimate the postage. Also if you live on a prepaid station where there is no agent, include the transportation charges. If you ever receive anything from us in bad order, have it marked "bad order" on the freight or express slip as adjustment can be made much easier.

Unless instructed to the contrary on nursery orders, we will substitute other sizes or as good varieties, if we are sold out on any items.

We give personal attention to all orders, and are very careful to label all stock true to name. In case any error occurs on our part, we are willing to replace the variety free, but if replacement is not made we shall not be liable for more than the purchase piece.

The prices quoted on seeds are subject to market changes, and as is customary and according to the usages of the seed business, we give no warranty, express or implied, as to the description, quality or productiveness. If the purchaser does not accept the goods on these terms, they must be returned at once and the money paid will be refunded. All seeds are sold bags weighed in.

Our nursery adjoins the city of Ipswich on the east (Home of the Yellowstone Trail) and visitors are always welcome.

Warehouse and office on the C. M. & St. P. Ry. Come and see us when in the neighborhood of Ipswich.

APPLES

Pattens Greening fence post.

We have an extra fine lot of transplanted apple trees this year with fine roots and which will please you immensely. Try a good planting of them.

We are pricing the hardy dependable varieties only at a very low figure.

ANISISM—Trees grow upright and bear profusely, hardy and free from blight. Fruit medium size, dark red and of good quality.

DUCHESS—A favorite early apple. A good bearer of large green apples, striped with red, fine pie apple.

HIBERNAL—The hardiest of all apples. The best for top working. Bears large green apples and the best for all pie apples.

OKABENA—Originated in Minn. Quite similar to Duchess.

PATTEN'S GREENING—A vigorous and thrifty grower and a good bearer of green apples that later turn yellow. Good keeper.

WEALTHY—The best of the large apples for eating. Fruit red and a good keeper. Originated in Minnesota.

Price for all apples 3 to 4 feet 50c each, per 10, \$4.00.

We have some of the finest Duchess, Hiberna, Patten's Greening and Wealthy we ever had in 5 to 7 feet that will commence to bear shortly after setting out. These trees are the ones that agents charge \$2.00 each for. We will sell them for \$1.00 each and \$7.50 per 10 while they last and if you wish to save a few years time, order early as they will not last long.

Crab Apples

FLORENCE—A hardy, spreading tree, bearing very young and very heavy. Fruit medium size, carmine colored. Flesh yellowish, excellent for cooking.

TRANSCENDENT—Originated in Russia. A good bearer of firm and juicy fruit. Very popular.

MINNESOTA—Fruit medium in size, greenish yellow splashed over with reddish stripes. Flavor mild and sweet.

WHITNEY NO. 20—An upright, hardy and healthy grower. Fruit rather large, color nearly red when ripe. Becomes mellow if left too long on the tree. One of the very best eating apples we grow.

RED SIBERIAN—Hardy and fine for jelly.

YELLOW SIBERIAN—Heavy bearer. Good for canning and jelly.

Price for Crabs 3 to 4 feet 50c; per 10, \$4.00

PLUMS

TAME AND WILD PLUMS

This is a natural plum state and plums are so easy to raise and the fruit is so well liked that it is surprising that not more are raised. Failure with sturdy well grown trees that we are selling is very unlikely. If planted in groups or near one another, they seem to pollinate better. Plum trees start to bear generally the first year after setting them out. Our trees are budded and grafted on native plum stock which insures hardiness.

Plant in cultivated land or where you can irrigate. Keep all sprouts hoed out.

DE SOTO—The standard hardy plum. Fruit medium. Color red when ripe. Flesh yellow and firm. An excellent variety for home use. Liable to overbear, in which case the fruit should be thinned out.

WOLF—A very hard and desirable plum. Fruit about the same size as De Soto, having a small pit. Has pleasant acid flavor.

WYANT—A thrifty grower making a fine tree for the orchard. Is a heavy bearer of good sized fruit. Color yellow and red. Ripens before the De Soto.

TERRY—One of the largest of American plums. Fruit bright red, flesh firm, ripens in September. We do not think it is quite as hardy as the others listed.

Price 3 to 4 feet transplanted .65c each; per 10, \$6.00.

Hansen's Hybrids

OPATA—Very prolific, bears early in life, color of fruit dark purple with small pit, pleasant tasting. Our first choice.

HANSKA—Thrifty grower, apricot flavor, fruit large, color bright red, fine for canning.

SAPA—Prolific bearer of dark purplish medium size plums, extra fine for canning. Probably not quite as hardy as the above.

Price 3 to 4 feet transplanted .75c; per 10, \$7.00.

WANETA—Prof. Hansen's latest and best plum. As large as the California plum and better tasting. Color of fruit red.

Price 3 to 4 feet transplanted \$1.00 each; per 10, \$8.00.

Compass Cherry

This is one of the most reliable and best bearer of any of the plums. Fruits first year after setting out. Makes the most excellent jelly and preserves. No planting is complete without Compass Cherry.

Price 3 to 4 feet transplanted .75c; per 10, \$7.00.

SMALL FRUITS

Don't hesitate to plant plenty of the following list of dependable small fruits. Nothing better for jellies, jams and preserves.

All small fruit is composed mostly of water, so do not forget to give the plants a chance, not only to live, but to store up enough extra vitality to produce a crop worth while.

Currants

WHITE GRAPE—Standard white, very mild flavor.

VICTORIA—A vigorous grower, red in color, medium size, and an excellent variety.

RED DUTCH—An old standard and productive grower. Planted more extensively than any other variety. Medium size red berry.

WHITE DUTCH—Similar to Red Dutch in growth. Color of berry white, having a mild sweet flavor. One of the best for jelly, as it takes less sugar and makes a very pleasing colored jelly.

Price on above currants 25c each; per 10, \$2.00.

PERFECTION—One of the new varieties, and is a wonderful bearer of large juicy and mild acid red berries. One of the very best grown.

Price each 35c; per 10, \$3.00.

Gooseberries

CARRIE GOOSEBERRY

HOUGHTON—The old standard, prolific hardy, reliable. Price 25c each; per 10, \$2.00.

CARRIE—The best of all. A vigorous grower of good sized berries. Very prolific. Color green, turning to light red when ripe.

Price each 35c; per 10, \$3.00.

Red Raspberries

We grow only the Prof. Hansen's new varieties as these are the only ones that will withstand our climatic conditions. While it is not absolutely necessary, a light covering during winter, or planted where the snow will bank up around them, will give one more berries.

SUNBEAM—The hardiest, prolific bearer. Price per 10, .75c; per 50, \$2.50.

OHTA—Hansen's improved, fruit larger than Sunbeam. Price per 10, \$1.00; per 50, \$3.00.

Strawberries

Strawberry plants must be set out in well subdued soil and must be well cultivated, and if the season is dry, irrigate as the fruit is mostly water and must have that element to mature their fruit to perfection. After the ground is frozen in the fall the plants must be covered lightly with some coarse litter and gradually raked off in the spring time.

SEN. DUNLAP—Finest summer variety. Price per 50, 75c; per 100, \$1.25.

PROGRESSIVE—Standard reliable everbearing, true to name. Price per 50, \$1.25; 100 for \$2.25.

Juneberries

SUCCESS—We are the only nursery in the west that is offering this improved Juneberry. Never fails to fruit, very hardy and dependable. Fruit large, juicy and less seedy than the native. Price each 35c; per 10 \$3.00.

NATIVE—Each 20c; per 10, \$1.50.

Grapes

Grapes to do the best, except the native, should have some winter protection, either be covered lightly with litter or snow or laid down and covered lightly with earth. Our experience has been where they have some protection they bear much heavier.

BETA—Cross between tame and wild, hardy, prolific, fine for cooking and jelly. Color similar to Concord.

ALPHA—Originated in Minnesota. Hardy and prolific, extra fine. Color blue black.

NATIVE—This is the wild grape.

Price on all grapes each 25c; per 10, \$2.00.

NATIVE FRUITS

We are strong for boosting what is found native in the West. These are not only absolutely hardy but healthy. Will stand neglect but respond readily to kindly treatment. Then all are high class ornamentals. Include some or all of this list with your order to protect your other fruit and giving a variety of jellies and canning.

BUFFALO BERRY—Price each 25c; per 10, \$2.00.

BLACK CURRANT—Price each 25c; per 10, \$2.00.

CHOKE CHERRY—3 to 4 feet 25c; per 10, \$2.00; 4 to 5 feet 35c; per 10, \$3.00.

SAND CHERRY—Price each 25c; per 10, \$2.00.

WILD BLACK CHERRY—Each 35c; per 10, \$3.00.

WILD OR NATIVE PLUMS—Each 25c; per 10, \$2.00.

Asparagus

PALMETO—The earliest and the healthiest of all vegetables. Plant about 4 inches deep in rich soil. Will last a life time.

Price large thrifty plants, 50 for \$1.00; 100 for \$1.50.

Rhubarb or Pie Plant

The best early fruit, and one of the best tonics. Fine for pies, sauces and canning. Plant loves a rich, moist location, and is a gross feeder. Needs dividing every third year. The plants we offer are large and matured.

MAMMOTH—The largest, and very tender.

PINEAPPLE—A distinctive variety, as its name implies.

Price each 15c; per 10, \$1.25.

Catnip

Price each 15c; per 10, \$1.00.

Shade and Ornamental Trees

We propagate our own trees, taking particular pains to know for a certainty that the parentage is of northern acclimated stock.

We do not compete in price with the southern and eastern nurserymen. We cannot do it, because it takes us a third to twice as long to grow our stock as our nursery is located on the high prairie land, but when we send our products out we know for a certainty they will stand up better, being grown under similar conditions where the tree will be transplanted to. All of our stock will be shipped the same day as dug, and which insures better success than if the stock was dug last fall and cellared like most nurseries handle their goods, and our trees will come to you in the pink of condition.

The following prices are for transplanted trees. This means an extra developed root system which means so much to the life and after development of the tree.

A tree with a poor root system may set the tree back years and the chances if it lives, are it will be dwarfed for life.

AMERICAN ELM—Without question the Elm is the best ornamental tree we grow for street purposes and for around buildings. Absolutely hardy and dependable. The graceful Elm gives a finished appearance to any home. We have an extra fine lot of all sizes that cannot be duplicated and that will please the most exacting.

	Each	Per 10
4 to 5 feet	80c	\$2.50
5 to 6 feet	40c	\$3.50
6 to 8 feet	60c	\$5.00
8 to 10 feet	85c	\$7.00
10 to 12 feet	\$1.00	\$8.50

BOX ELDER—One of the standbys, makes the densest of all shade trees, docs well in alkali and gumbo soils.

4 to 6 feet	35c	\$3.00
6 to 8 feet	50c	\$4.00

COTTONWOOD—This native tree we consider the best for windbreak purposes. Absolutely hardy, fast grower, sometimes growing 6 feet in a single season. A good background and alley tree, in fact is good anyplace. A tree that is associated with nearly all the early history incidents of our state and it deserves more kindly treatment than it sometimes receives.

4 to 5 feet	20c	\$1.75
5 to 6 feet	30c	\$2.50
6 to 8 feet	40c	\$3.50
8 to 10 feet	50c	\$4.00

ASH—Native and extra hardy. Will stand drought and will respond to kindly treatment and make a good sized tree if cultivated and watered well.

	Each	Per 10
3 to 4 feet	15c	\$1.00
4 to 5 feet	25c	\$2.00
5 to 6 feet	35c	\$3.00
6 to 8 feet	50c	\$4.00
8 to 10 feet	75c	\$6.00

MALE COTTONWOODS—Selected from a native tree and does not have the cottony seeds that some object to.

	Each	Per 10
3 to 4 feet	35c	
4 to 5 feet	50c	
5 to 6 feet	75c	

RUSSIAN OLIVE—Fine for landscape purpose. Will withstand droughty condition. Blossoms have a very sweet scent and stony fruit readily eaten by birds during winter.

6 to 8 feet	75c
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NORWAY POPLAR—Called the sudden log tree on account of growing so fast.

	Each	Per 10
3 to 4 feet	20c	\$1.50
4 to 6 feet	30c	\$2.50
6 to 8 feet	40c	\$3.50
8 to 10 feet	65c	\$5.00

NORTHWEST POPLAR—This is a native poplar and presumed to be a cross between the native Cottonwood and the Balm of Giliad. Tree is a rapid grower, hardy and dependable. Our trees are extra fine ones.

3 to 4 feet	25c	\$2.00
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SILVER LEAFED POPLAR—Fine for landscape and ornamental purposes.

	Each	Per 10
3 to 4 feet	25c	\$2.00
4 to 5 feet	35c	\$3.00

LAUREL LEAFED WILLOW—For specimen purposes we believe this is the finest of all the willow family. The dark shiny leaves and vivid green bark are very attractive. Is not subject to worm pests.

4 to 5 feet	35c	\$3.00
5 to 7 feet	50c	\$4.00

RUSSIAN GOLDEN—The light green leaves with the golden bark fits in fine for variety. Absolutely hardy.

4 to 5 feet	25c	\$2.00
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NIOBE WEEPING WILLOW

NIOBE WEEPING WILLOW—This is the only hardy weeping willow. With its long pendulant and drooping limbs makes one of the most beautiful of all specimen trees. All willows do best in moist places. Plant a Niobe where you throw your wash water.

	Each	Per 10
3 to 4 feet	35c	
4 to 5 feet	50c	
6 to 8 feet	75c	

WILD BLACK CHERRY—Native, ornamental as well as useful.

	Each	Per 10
2 to 3 feet	25c	
6 to 8 feet	75c	

Tree Seedlings

ASH—
BOX ELDER—
COTTONWOOD—
ELM—

12 to 18 inch per 100 \$1.50
18 to 24 inch per 100 \$2.00

Cuttings

Diamond Willow, Golden Willow and Laurel
Willow ----- per 100 .75
URAL WILLOW ----- per 100 \$1.00

HEDGES

There is no planting that so emphasizes distinction as a nice, well kept hedge. For landscaping it is effective, and is useful for dividing lines, screens, or shutting off an undesirable view, and lends an air of seclusion.

Set plants from 12 to 18 inches apart in the row. When plants are set, cut back to about three inches of the ground. The following year trim back to about six inches, and the third year to within nine inches and one foot. This will give the base a chance to thicken up, which is necessary to make a compact, good appearing hedge. Many make the mistake of waiting too long before trimming back.

	Per 100
CARAGANA—Or Siberian Pea Tree -----	\$5.00
FLOWERING CURRANT—Native. Ornamental as well as useful -----	10.00
BUCKTHORN—We believe this is by far the best of all hedges. Beautiful colored leaves that cling late in the fall. Trims up easier and does not get as coarse. Hardy and dependable. -----	7.50
RUSSIAN OLIVE—Hardy and good drought resister -----	3.50
URAL WILLOW—From Siberia. Makes a very graceful hedge. Also a good basket willow. -----	7.50

Vines

AMERICAN IVY—Hardest, most reliable of all climbers. A rapid grower. Strong transplanted plants. Each 35c; Per 5, \$1.25.

CLEMATIS—Similar if not the same as the native Clematis. A good grower, having a small white flower and later turning to a white cottony seed. Strong transplanted plants. Each 35c; Per 5, \$1.50.

SCARLET TRUMPET HONEYSUCKLE—Best for covering low screens, etc. It is one of the most cheerful blossomers of scarlet flowers and is very desirable for bouquets and decorating. Extra strong transplanted plants. Each 35c; Per 5, \$1.50.

WILD GRAPE—Native; makes a good climber for screens, etc. Price each, 25c; Per 5, \$1.00.

BITTERSWEET—Native and an extra fine climber. Fruit ornamental. Price each, 35c; Per 5, \$1.50.

Bargain collections and cheap prices generally mean little tender slips or dried up plants. Did you ever fail to get stung when you bite for a bargain collection? Buy from us and if you do not think you are getting your money's worth, send any thing back and we will substitute or send you back your money What's fairer?

EVERGREENS

There is not a tree as useful as the evergreen. When fully grown it is a protection in summer against hot winds and in winter from icy blasts, a comfortable tree for man and beast.

Our prices are for transplanted stock and which are shipped with dirt around the roots. Our past experience has not been the rosier as when we shipped with roots packed in moss it allowed too much exposure to the wind and sun which an evergreen root cannot stand for a minute. When received see that the roots are firmly planted in mother earth's lap and have a tree that you can enjoy the year around.

BLACK HILLS SPRUCE—Very desirable for ornamental and cemetery purposes and we think the best of the spruces for us to plant.

	Each	Per 10
12 inch 60c	\$5.50	
18 inch 85c	\$7.50	
2 feet \$1.25	\$10.00	

COLORADO BLUE SPRUCE—For lawn specimen this spruce stands foremost.

12 inch \$1.00

COLORADO BLUE SPRUCE (Select)—These are the silvery leafed spruces, called shiners and the most beautiful of all specimen evergreens.

12 inch	\$1.50
18 inch	\$2.50

BLACK HILLS PINE—Best of all the pines

	Each	Per 10
12 inch 50c	\$4.00	
18 inch 75c	\$6.00	
2 to 3 feet \$1.00	\$8.00	

JACK PINE—Hardy and good for windbreak

12 inch 35c	\$3.00
18 inch 50c	\$4.00
2 to 3 feet 75c	\$6.00

RED CEDAR—Best of all drought resisters

2 feet each 75c

Ornamental and Flowering Shrubs

Here you find the hardiest of all the ornamentals, a few new varieties have been added and the old dependable ones retained.

Be very liberal in planting from this list. The first year's satisfaction in having these associates with you, just make life worth living. Don't lose the best part of your life by not making a liberal planting of the hardy ornamental shrubs.

	Each
ALPINE CURRANT—A graceful growing ornamental currant	40c
AMERICAN ELDER—Green showy leaves with white flower	25c
GOLDEN ELDER—Golden leaves with white flowers	35c
Both elders will sometimes freeze to the ground but make a luxurious growth every season.	
AM. WAHOO OR STRAWBERRY TREE—Native, hardy leaves very showy with brilliant colored berries that hang on the tree all winter, very desirable	35c
BARBERRY THUNBERGI OR JAPANESE BARBERRY	35c
BLACK HILLS BLOOMING WILLOW—A new dwarf willow, very showy, silvery foliage, flowers yellow, blossoms all summer long	50c
BLACK HILLS WHITE BIRCH—Coming from the Black Hills we think will be hardier than the other white birches but probably will do better if planted in a partially shaded place	50c
BUCKTHORN—Extra reliable ornamental as it can be pruned or trimmed to most any shape desired.	35c
CARAGANA OR SIBERIAN PEA TREE—Bark and leaves very attractive with yellow pea shaped blossom in early summer, large size	35c
DOGWOOD—Siberian strain, red showy bark with white flowers, very desirable for landscape work	40c
SIBERIAN ALMOND—Prof. Hansen's find, earliest to blossom, color rose pink and fragrant.	50c
FLOWERING ALMOND—Not as hardy as above flowers pink and like little double roses	\$1.00
HIGH BUSH CRANBERRY—A very desirable ornamental, quite similar to snowball in blossoms, fruits fine for jelly.	50c
HONEYSUCKLE-TARTARIAN—Is one of the most dependable and best ornamentals grown, the sweet scented blossoms remembered long after they fall. Light orange colored berries in late summer and early fall make it one of the outstanding of the ornamentals. Comes in three colors, red, white and pink. Fine bushy plants, not little yearling slips. Absolutely hardy everywhere.	50c
JASAMINE—A shrubby semi-climber, extremely hardy, purplish blossoms.	25c
MAY DAY TREE—A bird cherry from Siberia. Very ornamental. First to leaf in the spring, blossoms white, fruit quite similar to choke cherry.	75c
PYRUS BACCATA OR WILD APPLE—An upright profuse blossomer with miniature apples in the early fall.	50c
MANITOBA HAZELNUT—Ornamental and useful shrub that Prof. Hansen has been breeding up from the wild hazelnut of Manitoba.	75c
SYRINGA OR MOCK ORANGE—Not extra hardy, showy white blossoms.	35c

SNOWBALL—An old favorite, no planting is complete without this standby.	40c
SPIREA VAN HOUTTEI—The old favorite hardy white. very desirable.	35c
SPIREA BILLARDI—With pink blossoms, no collection complete without this desirable ornamental	35c
SPIREA BUMULDA—Rosy colored blossoms, desirable ..	35c
SPIREA OPULIFOLIA—Strong thrifty grower. Flowers white. Seed pods ornamental.	35c
BUFFALO BERRY—A native strong grower	25c
CHOKE CHERRY—Desirable showy, strong growing native, no blossoms more sweetly scented	35c
JUNEBERRY—Native, blossoms white, the fruit of the Buffalo Berry, Choke Cherry and Juneberry are good for jelly.	35c

Tooting Our Own Horn

Lack of space keeps us from printing a lot of fine letters that come to us each year about our nursery stock and seeds but when we receive letters that state "It certainly does seem fine to get such fresh looking nursery stock that is packed so well and one cannot help but having success with what you send out." "The strawberry plants that I purchased from you have done so well and bore all summer."

From Perkins County: "I have a very fine orchard and a fine lot of trees and I attribute my success to the good stock you send out" "The seed corn I received from you last spring was certainly extra fine and I had a perfect stand," it's music to our ears.

All these letters make us feel that our efforts are not in vain and such encouragement means a great deal to us. Write us of your experiences and success you have had and don't hesitate to write us if you have any complaint of any kind as we are here to serve and please you.

Hard to beat the
SPIREA VAN HOUTTEI

Lilacs

No place is quite complete without the Lilacs. The hardiest of all the shrubs, absolutely dependable and there is no scent as welcome and refreshing. All the world loves the Lilac. The newer varieties blossom at an early stage and are really beautiful.

	Each
COMMON PURPLE—	25c
COMMON WHITE—	35c
PERSIAN—Not as strong a grower but very graceful and showy	35c

The New Lilacs

ALPHONSE LA VALLE—Blue blossom	50c
PRES. GRAVY—Another of the blues	50c
MADAM LEMOINE—A large beautiful white	50c
JOSIKAEA—A sturdy purple	50c
VILLOSIA—Light purple	50c
DR. BRETSCHNEIDER—A strong growing white	50c
SEN VOLLAND—A rosy colored blossom	50c
MADAME CASIMER PERIER—Creamy white	50c
LUDWIG SPAETH—A very desirable purplish red	50c
CHINESE TREE LILAC—Grows to quite a tree, white blossoms	50c

BOUNCING BETTY

Perennial Flowers

No home is quite complete without a good collection of the hardy perennials. Here nature tries to outdo herself in arranging all the delicate colors of the rainbow, exhaling the sweetest of the perfumes and a home without the perennials is like a home without a mother. A little protection in winter helps and a little care to see that weeds and grass does not choke them will repay one a thousand fold.

	Each
ACHILLEA—A delightful white, profuse bloomer, fine for bouquets.	25c
BLEEDING HEART—With heart shaped red flowers, a favorite	50c
BOUNCING BETTY—A very profuse bloomer. Prof. Hansen states that this flower should be in every collection	35c
COLUMBINE—Easy of culture and always a welcome flower, colors mixed	25c
GIANT DAISY—A strong, late summer blossomer, extra fine, fine for background	25c
SHASTA DAISY—The best of the summer daisies	25c
GYPSOPHILIA OR BABY'S BREATH—Delicate white flowers, fine for bouquets	25c
LAVATERIA—Siberian strain, healthy bearer of pink flowers, a fine plant for background	35c
LARKSPUR BELLADONNA—Free and nearly continuous bloomer of light blue flowers	25c
LARKSPUR FORMOSUM—The old dark blue favorite.	25c
PLATYCODON OR JAPANESE BELL FLOWER—(Stake plants at flowering time) extra fine mixed	35c
RUDBECKIA OR GOLDEN GLOW—Popular, showy yellow flowers, for background planting	25c
RIBBON GRASS—Very ornamental and showy	25c
LYCHNIS—Easy of culture and hardy, colors red and white, good for background	25c
YUCCA—A native evergreen, ornamental	50c

PERENNIAL PHLOX AND BABY'S BREATH
(Our Junior Member John Junior Taylor)

PHLOX—One of the best and showiest of the perennials, blossoms during the hottest part of the summer and early fall when flowers are scarce. Fragrant, fine for bouquets. Colors red, white and pink 20c

RUGOSA ROSES

HARDY ROSES

HARRISON'S YELLOW—The standard early blossoming yellow	50c
TAYLOR'S DOUBLE WHITE—A very desirable double white	75c
HANSA RUGOSA—A semi-double dark red, extra fine, vivid red seed pods add to the ornamental value	75c
BLANC DE COUBERT RUGOSA—A semi-double pure white, like Hansa, blossoms all summer	75c

Lillies

FULVA DAY LILY—Tall growing, hardy, orange colored flower	25c
LILY OF THE VALLEY—Dainty and very sweet scented	15c
SINGLE TIGER LILY—	15c
DOUBLE TIGER LILLY—	20c

IRIS

Truly called the orchids of the garden. All the variety of tints imaginable. There are three divisions of the Iris family, Pumula or early, Liberty or large flowering and Siberian, the last to flower. Very easy of culture and will stand dry weather better than nearly any other flower.

PUMULA PURPLE—The old Flag of Grandma's day	10c
PUMULA BLUE—Very delicate, sky blue	15c
PUMULA GOLDEN—Very choice, extremely dainty ..	15c

Large Flowering Iris

AUREA—One of the best of yellows	20c
BLUEBEARD—The best of the even shades of blue	25c
CANDIDA—Pale lavender	15c
DELICATA—Lilac and lavender	20c
FLORENTINA ALBA—White	25c
HER MAJESTY—Soft rose, very beautiful	25c
KHEDIVE—Pretty lavender	20c
LA TENDRESSE—Lavender and lilac	15c
MADAM CHEREAU—White, frilled with violet, beautiful	25c
PALIDA DALMATICA—Queen among iris, delightful lavender, large	25c
PRINCESS VICTORIA LOUISE—Extremely fine, large and very beautiful	35c
QUEEN OF MAY—Soft lilac rose, rare	35c
SAN SOUCI—Golden and mahogany red, very attractive ..	15c

Siberian Iris

DISTINCTION—Beautiful blue sprinkled with white	20c
LADY GODIVA—White, flushed rose, very attractive	25c
ORIENTALS—A beautiful deep blue	15c
SNOW QUEEN—White, golden throat, late, very fine	20c
SUPERBA—Large violet blue	20c
IRIS COLLECTION—Ten Iris of a mixed lot of six or more varieties for \$1.00	

Things Worth Knowing

Sprinkle your vines with air slacked lime to keep the striped bugs away.

Spray rocsts and chicken houses with kerosene to kill off the red mites.

Do you have trouble getting rid of rats? Try this recommended by the U. S. Department of Agriculture. Mix with any good feed that rats like barium carbonate. Use one-fifth barium carbonate to four-fifths of feed. It is believed that this is not a deadly poison but do not take any chances and keep away from other animals. Rats do millions of dollars worth of damage every year and the only way to get them is to keep everlasting at it and when they get so they will not eat one poison try another.

Next to rats, mosquitoes and flies are the peskiest pests going. Here is a reliable repellant: Oil of citronella, 1 ounce; spirits of camphor, 1 ounce; oil of cedar ½ ounce. Rubbed on hands and face will not have to be renewed for several hours.

Destroy Dandelions

A spray that will destroy dandelions recommended by the Wisconsin experiment station. Dissolve iron sulphate, which is obtained at any drug store, in water at the rate of two pounds to a gallon of water. One gallon will spray 860 square feet of lawn. Spray in May, June and once during the early fall. *A compressed air sprayer with a mist spray is the most economical and effective way of using this solution.

PEONIES

The Psalmist had reason to sing of the immortal snow white lily, the Grecian poets of the graceful and fragrant native flowers, but if they had grown the modern peony their songs and verses would have been greater inspired.

The Peony, lovely creation of the beautiful, reflections of all that is fine in nature's habitation. Molded by tender hands and by those that had etherial ideals, the Peony has come down to us as one of the flowers attaining perfection.

Be liberal in planting them as it is really the cheapest flower we can grow even if one pays \$2.50, \$5.00 or \$10.00 for a single root as when once planted in a favorable location it will stay with one for life and improves with age.

See that it has a good chance by being planted in subdued soil and away from trees or anything that will take the moisture and substances necessary for its growth and flowers, remember the flowers are monstrous affairs in proportion to the plant and must be fed well during the year to bring forth the grandest blossoms any plant is blessed with. You can buy our peony roots in the spring or fall—one of the very few things that can be safely set out in the fall.

The plants we send out are substantial divisions and not the little pared down stubs some send out.

SOME OF OUR FINE PEONIES

Reds

	Each
ANDRE LAURES—A fragrant magenta red	.50
FELIX CROUSE—Rich brilliant ruby red. Very attractive and one of the best of the reds	.75
LOUIS VAN HOUTTEI—Velvety cerise red	.50
DELACHEI—Rich purplish red. A great favorite	.50
EMIL LEMOINE—Symetrical purplish red	1.00
LA SUBLIME—Rich deep crimson, free bloomer	.50
KARL ROSENFELD—Unsurpassed early brilliant red. Blossoms large and compact	3.50

Whites

COURONNE D'OR—Called the famous crown of gold. Late, fragrant and one of the best	1.00
DUCHESS D'NEMOURS—Large sulphur white, free bloomer	.50
DUKE OF WELLINGTON—Center sulphur white. One of the best for cut flower purposes	.50
FESTIVA MAXIMA—The most popular of the whites. Early, very large, center flecked crimson	.75
MME. D'VERNVILLE—Exquisite sulphur white, productive, early	.50

MARIE LEMOINE—A wonderful white with yellow shading touched with pink. Strong grower, late	.75
LA TULIP—White flecked with carmen. Good Keeper ..	.75
BOULE DE NEIGE—Milk white, guards flecked, unpleasant odor	.50
QUEEN VICTORIA—A favorite cut flower variety	.50

Pinks

ACHILLE—Shell pink, vigorous grower	.40
ASA GRAY—Large, lilac shades, midseason, fine	.75
BARONESS SCHROEDER—Extra large, tall free blooming	1.50
EDULUS SUPERBA—One of the most popular early pink ..	.50
EUGENE VERDIER—Hydrangea pink, large, mid-season, extra	1.00
FLORAL TREASURE—A superb large pink	.50
FRAGRANS—A fragrant violet rose	.40
GRANDIFLORA ROSEA—Even clear pink, early	.50
HUMEA—A cinnamon scented, late large pink	.50
JEANE D'ARC—Soft pink, sulphur white and rose	.50
L'ESPERENCE—A favorite deep pink	.50
MARGUERITE GERARD—Showy pink, creamy center ..	.75
REINE HORTIENSE—Desirable pink, crimson splashed ..	.75
MADAM CALOT—Pinkish white, strong grower	.50
LIVINGSTON—Soft pink, lilac rose, full bloom	.75
MATILDE MECHIN—Lilac rose	.50
MONS JULES ELIE—Early, lilac rose, extra large and very popular. A grand flower	2.00
NEPTUNE—Purplish rose with white stripes	.50
OCTAVIE DEMAY—Large productive pale pink, extra fine	1.50
RICHARDSON'S GRANDIFLORA—Immense light pink, late, a strong and vigorous grower	1.00
SARAH BERNHARDT—Mauve rose, silver tipped, late, one of the newer varieties	3.50
SOLFATERE—A new desirable pink	.50
THERESE—A large soft pink shading to lilac, strong grower, midseason, a wonderful variety	10.00
PEONY COLLECTION—With every order for nursery stock we will give a collection of three peonies, our selection, one red, one white and one pink for	1.00

Bedding Plants

ASTERS—Fine for late summer and early fall blossoms. Mixed, per dozen	35c
PANSY—Thrive best in a protected partial shady place. Mixed, per dozen	75c
GERANIUMS—Mrs. Nutt, finest red	25c

Vegetable Plants

CABBAGE—COPENHAGEN MARKET—Extra fine for early and mid-season.	
DANISH BALL HEAD—Late and best winter keeper. Price per dozen, 25c; Per 100, \$1.25.	
TOMATO—JOHN BAER—An improvement of Eariana, early and the best all around tomato grown, very prolific. Per doz., 35c; Per 100, \$2.25.	
CELERY—WHITE PLUME—Per doz., 25c; Per 100, \$1.25.	
PEPPER—Early Red. Per doz., 50c; Per 50, \$1.50.

The Best In Dahlias

DAHLIAS

One of the most satisfactory flowers we know. Blossoms in late summer and fall when other flowers are scarce. We propagate the best in the cactus, decorative and show varieties.

The Dahlia is very easy to grow. The roots we send out are divided and ready to plant. Put them about four inches deep in the ground. Cultivate to keep weeds down and the ground moist. When frost kills the tops, cut them off near the surface, dig the tubers and store them in a cool cellar, where frost will not reach them. Used extensively for bouquets and cut flower purposes. Good background flower. Note the very low prices.

Cactus Dahlias

FLORADORA—Profuse bloomer of beautiful wine crimson flowers, extra fine.

GEN. BULLER—Rich, deep crimson, tipped with white. Very attractive.

HARBOR LIGHT—Vivid orange red.

J. H. JACKSON—One of the best of the dahlia family, dark red, nearly black.

PEARL DE LYON—Snow white, very fine.

KRIEMHILDA—A fine shade of pink with a white center.

Price for Above Varieties 15c each; two for 25c.

Decorative Dahlias

CATHERINE DEUER—An extra large flower. Color, glowing shade of red. Extra fine. Each----- 20c

MRS. CHAS. TURNER—Clear canary yellow, very large and attractive. Extra, each----- 20c

OBAN—Mauve, large and very free flowering. Each----- 20c

SOUV. DE GUSTAV DOUZON—Very large, beautiful orange scarlet. Profuse bloomer. Each----- 20c

Above 20c varieties, two for 35c.

QUEEN OF YELLOW—Very fine yellow. Very free bloomer. Each 15c; two for 25c.

ZULU—Black velvety red. Each 10c; per three, 25c.

Show and Fancy Dahlias

A. D. LAVONI—A delicate pink. Very desirable. Each----- 20c

BON TON—Deep rich red. A great favorite. Each----- 15c

CRIMSON GLOBE—Flowers round, crimson with long stems. Desirable. Each----- 15c

FRANK SMITH—A dark maroon, tipped with pinkish white. Each----- 15c

KEYSTONE—Flowers globular, color purplish red. Fine. Each----- 15c

JACK ROSE—Named after the red rose. Each----- 15c

QUEEN VICTORIA—One of the finest of the yellows. Long stems. Profuse bloomer. Each----- 15c

ROSE PINK CENTURY—The largest of the single flowered. Deep pink, on long stems. Sure bloomer. Each----- 15c

Above varieties 15c each, two for 25c.

DAHLIA COLLECTION—12 mixed Dahlias \$1.00.

GLADIOLI

There is no flower we grow from a bulb that gives the genuine satisfaction as Gladioli. Easy to raise and blossom at a time when flowers are scarce. Plant 4 inches deep.

AMERICA—The standard popular pink. Flowers large and fine for cut flowers.

BLUE HYBRIDS—Very best of the blue shades, very popular.

MEADOWDALE—Fine white with blotched throat, very attractive.

MRS. FRANCIS KING—The standard red. Strong grower. Extra fine.

NIAGARA—Beautiful creamy yellow, very showy.

Price for Gladioli—Each 8c; Per 10, 60c.

Mixed Gladioli per 10, 50c.

Flowers for Fall Planting

Tulips and Peonies and Iris are three of the flowers that can be set out in the fall. At that time we get in our shipment of Dutch bulbs and will be pleased to send you a list of the Tulips, Peonies and Iris.

Don't let any nurseryman try to convince you to make any planting in the fall, with the above exception, as it is money and time thrown away and has done a lot to discourage people to beautify their homes. Buy direct from dependable nurserymen and save disappointment and money.

CERTIFICATE OF NURSERY INSPECTION

Office of State Entomologist

Brookings, S. D., Sept. 13, 1922.

THIS IS TO CERTIFY that the nursery stock growing in the Northern Nursery Co., of J. B. Taylor, proprietor of Ipswich, South Dakota, has been inspected by J. W. Bulger, a duly appointed inspector of this office in accordance with the provisions of Chapter 260, Session Laws of 1917, State of South Dakota, and permission is hereby granted said nursery to sell and ship nursery stock which has been officially inspected and found apparently free from injurious insects, Arachnids, worms, and dangerous plant diseases. This certificate is valid until July 1st, 1923 unless revoked.

Resident Nursery Certificate No. 137.

H. C. SEVERIN, State Entomologist.

FARM SEEDS

SEED CORN

South Dakota 86—

This corn was selected from Minnesota 13, by the S. D. Experiment Station for years for earliness. We have grown this variety for the past three years and believe it is one of the best yellow dent we grow in the northern part of the state as it matures early, has a good sized stock and is like Minnesota 13, in every respect except ears are a trifle smaller.

Price, \$2.25 per bu.;
5 or more bus., \$2.00
per bu.

MINNESOTA-13—Originated by the Minnesota Agricultural College. An extra good corn for silage and a heavy yielding yellow dent corn.

Price per bu., \$2.25; 5 or more bus., \$2.00 per bu.

EDMUNDS COUNTY WHITE DENT—A variety that has been grown and that has matured here for the past twelve years. This is an extra good corn to hog off. It is not pure as it has a little of the flint corn mixture in it.

Price per bu. \$2.00; 5 or more bus., \$1.75 per bu.

BROWN COUNTY WELLOW DENT—Extremely early, ears rather small but a reliable yellow dent to raise.

Price per bu., \$2.25; 5 or more bus., \$2.00 per bu.

HARDY NORTHERN YELLOW DENT—Grown in Edmunds county, selected for years for earliness. Has a deep kernel and is an extra heavy yielder. We cannot recommend this variety too highly.

Price per bu., \$2.25; 5 or more bus., \$2.00 per bu.

MIXED FLINT—Similar in color to the Rainbow Flint, but ears a trifle smaller. This corn also matures earlier and is extra fine for hogging off. This variety we have grown for quite a few years and can highly recommend it.

Price per bu. \$2.25; 5 or more bus., \$2.00 per bu.

WHITE FLINT—This variety matures very early and like the Mixed Flint is never caught by the early frost.

Price per bu. \$2.25; 5 or more bus. \$2.00 per bu.

CARAGUSS SEED TESTERS—For testing seed corn and all kind of grain. Each \$1.00 prepaid.

Sweet Corn

GOLDEN BANTAM SWEET CORN—Nothing quite equals Golden Bantam for table use. Can be planted early, matures early and one of the sweetest of the sweet corns.

Price per pound, 25c; 10 pounds, \$1.50; 50 pounds \$5.00.

Pop Corn

WHITE RICE—Raised in Brown county, the standard popping corn, easy to raise and a good yielder.

Price per pound, 15c; 10 pounds, \$1.00; 50 pounds, \$3.00.

JAPANESE HULLESS—The finest of the pop corns. The kernels when popped are large and clear white. Very popular.

Price, 25c per pound; 10 pounds, \$1.50.

Wheat

MARQUIS WHEAT—The best of the milling wheats but subject to rust. Should be sown as early as possible.

Price per bu. \$2.00; 5 or more bus. \$1.75 per bu.

PEARSON 999 AMBER DURUM—An improvement of the Kubanka and the best of the durum. An enormous yielder and a good rust resister. The seed we are offering we grew ourselves and it outyielded all other varieties.

Price per bu., \$2.00; 5 or more bus., \$1.50 per bu.

ACME RUST PROOF DURUM—This is an amber durum that the state experiment station recommends to plant as the variety that will resist rust. It is a good yielder and a popular durum.

Price per bu. \$2.00; 5 or more bus. \$1.50 per bu.

KANRED WINTER WHEAT—The hardest of the winter wheats. For the past two years it outyielded all the other varieties that we had. If this wheat makes good this year it will prove the best wheat to sow as it matures early and gets away from the hot weather and rust that affects the spring wheat so often. Write us for prices and information later on.

Oats

SIXTY DAY OR KERSON OAT—Recommended by the experiment station for the main crop. Matures and ripens usually before the wild oats do. A good yielder and the surest variety to grow if the season happens to be a little dry.

Price per bu. 75c; 10 or more bus. 60c.

VICTORY OATS—A selection and improvement of the Swedish Select Oat. Medium early, a large plump kernel and a heavy yielder. We highly recommend this variety.

Price per bu. \$1.00; 10 or more bus., 75c. per bu.

Flax

FLAX—Grown in Edmunds county.

Price per bu., \$4.00; 5 or more bus., \$3.50 per bu.

Potatoes

EARLY OHIOS—The standard early potato.

IRISH COBBLER—White, big yielder, very popular.

Price per bu., hand sorted, \$1.50; 5 bus., \$1.25 per bu.

Speltz

SPELTZ OR EMMER—One of the best drought resisting feeds grown in the northwest, a good yielder. One of the best all purpose grains grown, being especially good for horses, cattle, sheep, hogs and poultry.

Price, \$2.00 per 100 lbs.

Soy Beans

WISCONSIN BLACK—An early maturing bean and a good yielder. This seed was grown in Edmunds county and is acclimated. It will mature and be much more satisfactory than the southern seed and worth much more. Plant with the corn, being careful to stir up the corn and beans at the end of every row. This is for hogging off purpose and silage. If seed is wanted plant alone.

Price, 10 lbs. \$1.50; 25 lbs. \$2.50.

White Blossom Sweet Clover

This is one of the easiest of the clovers to get started. It is a good yielder of seed and out yields any other clover or alfalfa for pasture purpose and we predict that it will soon be more generally grown than alfalfa.

Stock like it better when pastured close. It starts early in the spring and stays green late in the fall. Another advantage, stock will not bloat on White Blossom Sweet Clover.

Price for scarified northern grown seed per lb. 25c; 10 lbs. \$1.75; 20 lbs. or more, 15c per lb.

Huban Clover

This is the new annual white blossom sweet clover that some seed firms are making such an ado over. We cannot see where it has much of an advantage over the White Blossom Sweet Clover, except the price.

Price per lb. 60c; 5 lbs., \$2.50; 10 lbs., \$4.50.

Red Clover

RED CLOVER—Very valuable for forage and for plowing under for fertilizing purposes cannot be equalled.

Price, 1 lb. 40c; 25 lbs., 35c per lb.; 50 lbs., 30c per lb.

NITROGEN—Nothing equals it for inoculating soil for clovers and alfalfas.

¼ bu. size 35c; ½ bu. size 50c; 1 bu. size 90c.

White Dutch Clover

Fine to mix with Kentucky Blue Grass for a mixture, makes good pasture and bee food

Price per lb. 75c; 5 lbs. 70c per lb.

Kentucky Blue Grass

The best for lawns. We are offering fancy cleaned 1922 seed that weighs 21 lbs. to the bushel. The best that can be purchased anywhere. No mixture of any kind in it. To guarantee a stand one must sow new seed. This cannot be emphasized too strong.

Price per lb. 60c; 10 lbs. 45c per lb.

Alfalfa

DAKOTA GROWN—This is acclimated northern and north-western South Dakota grown seed from old fields that have stood the severe winters and dry summers and is the variety that is generally more planted than any other. Known as Dakota No. 12.

Price per lb., 40c; 10 lbs., 35c; 20 or more lbs. 30c per lb.

GRIMM ALFALFA—Grown in northern South Dakota. The hardest of all alfalfas. We are pricing this at a low figure this year and anyone figuring on a permanent alfalfa field should take advantage of this price and make a good planting.

Price per lb., 65c; 10 lbs., \$6.00; 20 or more lbs., 50c per lb.

Bromus Grass

BROMUS INERMIS—One of the very best pasture grasses grown, will stand more droughty conditions than any other grass, an enormous yielder. Starts very early in the spring and will keep green, if pastured, the last in the fall.

Price, 5 lbs., \$1.00; 10 lbs. or more, 15c per lb.

Timothy

Grown in the northern part of this state, and acclimated. We are making a special price as we would like to see more and better grass lands. Sample furnished on request.

Price, 10 lbs. \$1.25; 20 lbs. or more, 8c per lb.

Millets

BROOM CORN—The standard millet grown for seed production. Very high feeding value for hogs, cattle and poultry. A good drought resister.

Price 1lb. 20c; 10 lbs. \$1.00; 50 lbs. \$2.50; 100 lbs. \$4.50

JAPANESE—Sometimes called billion dollar grass. Makes a heavy growth and in moist seasons will cut two or more crops. Is better for horses than the other millets.

Price, 1 lb. 25c; 10 lbs. \$1.50; 50 lbs. \$3.50; 100 lbs. \$5.50.

SIBERIAN—The most popular of all millets for hay. A good drouth resister. Makes splendid hay and is a reliable seeder.

Price, 1lb. 25c; 50 lbs. \$3.50; 100 lbs. \$6.00

EARLY AMBER SUGAR CANE.

Early Amber Cane

No crop grown makes the feed that cane does and should be more generally grown. A great drought resister. Can be planted late. Drilled with corn planter and cultivated is best.

Price 10 lbs., 90c; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.00.

Minnesota Amber Cane for making sorgum or syrup.

Price per lb., 35c; 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$2.25.

Sudan Grass

This is one of the best forage plants grown. We have grown it the last two seasons and it surprised us the growth it makes. Can be grown to advantage on clean or new ground by sowing it broadcast or drilling it in and can be cut several times during the summer. It takes about four pounds to plant an acre if planted in three-foot rows and we would be inclined to recommend planting it this way.

Price per lb., 30c; 5 lbs., \$1.25; 10 or more lbs., 20c per lb.

PRICES QUOTED SUBJECT TO MARKET CHANGES

Poultry Facts

If you use or are interested in an incubator, we want to send you some Queen Incubator and Brooder literature. This is not merely a few boards nailed together with a lamp attached and labeled incubator but really a scientifically built machine which is substantially built and which will last. It is a little higher in price than some of the other makes but first cost only and will prove the cheapest in the long run. It will hatch a larger percentage of chicks. A cheap machine may hatch well for the first few times but nine out of ten of them go dead after the second or third hatch. Ask any poultry raiser. Those most experienced would not receive a cheap machine as a gift.

The Queen Incubator is constructed of California Redwood, properly insulated with a patented ventilating system. The unhatched eggs in the average incubator soon makes it a very expensive machine. Then the three weeks worry is worth something.

In a U. S. Government bulletin it states "Cheap machines are less reliable, require more attention and wear out much quicker than good incubators. As the value of the machines is small compared with the value of the eggs during the normal life of an incubator, it is poor economy to purchase a machine which is not reliable."

Everyone who purchased Queens from us last year report excellent success.

Price No. 2—135 Egg Capacity	-----	\$37.50
No. 3—180 Egg Capacity	-----	44.50
No. 4—275 Egg Capacity	-----	57.75

Prompt shipments can be made, no delays.

No. 1 Style K is not of the high standard as the above but are good substantial machines built to sell at a lower price where the question of price is an important consideration. These are of 130 egg capacity and sell for \$27.50.

Cymaco Chick Troughs and Dry Mash Feeders built for wear. Satitary and easy to handle. 50c and 75c each.

This damper regulates your check draft and the direct draft to your fire.

The Queen is the only Brooder stove with automatic control of both check and draft which provides constant and correct heat. Nothing better on the market.

No. 2—1200 Chick size----- \$25.00

Eggs for Hatching

BARRED PLYMOUTH ROCKS—The old standbys. Ours are the large growthy kind. This is the only variety we have. Cockerels for sale after September 1.

Eggs, \$1.50 for setting; \$3.00 for 50.

SAL-VET

Without exception this is one of the very best mineral conditioners and tonics made. Nothing will equal it for getting rid of worms Good for all kind of stock but something absolutely necessary to feed hogs to destroy worms and keep them in the pink of condition so they will not become susceptible to cholera and swine plague. A healthy hog is like a healthy person and rarely is affected by contagious diseases. Nothing any more reliable.

Price 15 lb. package	\$1.50
40 lb. package	3.25
50 lb. pail	4.00
100 lb. keg	7.00
200 lb. keg	12.00

Sal-Vet Poultry tonic excellent to tone up the chickens and make them lay. Price 25c per package

CHARCOAL—Mixed with poultry mash will keep the chicken's digestive organs in good condition. Price 10 lbs. for \$1.00; 50 lbs. for \$3.00.

OYSTER SHELLS—Price per 100 lb. sack \$1.75.

SUNFLOWER SEED—Mammoth Russian, extra large headed. A fine feed and conditioner for poultry Nothing equals it for fitting poultry for show purposes Also fine for silage. Price per lb. 20c; 10 lbs. \$1.50.

PRICES QUOTED SUBJECT TO MARKET CHANGES

Hudson stands for quality. Galvanized 2 1-2 gal. capacity. For spraying trees, garden truck, and disinfecting chicken houses, barns and hog pens.

Price each \$5.25.

Send for complete catalogue on all kinds of sprayers and garden tools.

The Rhodes double cut pruner cannot be beaten.

We use them.

Cuts both sides and does not bruise or pull the bark.

Price, 20-26-30 or 36 inch, each \$5.00.

Cyclone Seed Sower

The best hand machine for sowing broadcast clovers, alfalfas and grass seeds. They soon pay for themselves for the even stand and the seed saved.

Price each, \$2.00.

TARX—A new disinfectant and dip. Comes in 5lb. cakes, marked off in 150 cubes. One cube dissolved in one gallon of water has no equal for spraying poultry houses, barns, granaries, dipping sheep, cattle and spraying hogs and for using as a household disinfectant. Why pay freight and profit on water and cans. Sold on a guarantee.

Price \$3.00 for 150 cubes, or at the rate of 2 cents per gallon. Nothing better or as cheap.

BARKER WEEDER, MULCHER AND CULTIVATOR

THE BARKER WEEDER, MULCHER AND CULTIVATOR

We can recommend this as the best garden cultivator made. We have used them for years. One boy can do as much with one of them as six men can with hoes.

Price \$9.25 for 6D; \$10.00 for 8½D, and worth the money.

PRICES QUOTED SUBJECT TO MARKET CHANGES

Cut Flowers and Bouquets

During the late spring, summer and early fall months, we have an abundance of beautiful perennial and annual blossoms, oceans of Iris, Peonies and Gladioli, and can furnish cut flowers, bouquets, sprays and designs for parties, weddings, funerals, etc., upon short notice. We give special values that will please you. Phone or write us. We guarantee you quick service and satisfaction.