WILLIAM D. COOKE. EDITOR & PROPRIETOR.

FAMILY NEWSPAPER—NEUTRAL IN POLITICS.

TERMS, TWO DOLLARS PER ANNUM

WHOLE NO. 128.

Devoted to all the In terests of The South, Literature, Education, Agriculture, News, the Markets, &c.

VOL. III.—NO. 24.

SELECT POETRY

WHEN up to mighty skies you gaze, Where stars pursue their endless ways, You think you see, from earth's low clod, The wide and shining home of God.

But could you rise to moon or sun, Or path where planets daily run, Stil! heaven is spread above you far, While earth remote would seem a star.

'Tis vain to dream these tracts of space, With all their worlds attrac HIS face; One glory fills each rolling ball-One love attracts and moves them all.

Your earth, with all its dust and fears, Is no less his than yonder spheres; The raindrops weak and grains of sand Are stamped by his immortal hand.

The rock, the wave, the little flower, Are fed by streams of living power That spring from an almighty will; What'er his thoughts conceive, fulfill.

And is this all that man can claim? Are these his longings' final aim, To be like all things round-no more Than pebbles cast on Time's gray shore! Can man, no more than beast, aspire

To know his beings' awful Sire, And born and lost on nature's breast, No blessings seek, but there to rest.

Not this man's doom, thou God benign, Thy breath sustains the fiery dome, But man is most thy favored home.

You view those halls of painted air, And own his presence makes them fair, But dearer still, to thee, O Lord, Is he whose thoughts with thine accord.

STATE FAIR. 1854

NORTH CAROLINA STATE AGRICULTU RAL SOCIETY

THE SECOND ANNUAL FAIR of this Society will be held at Raleigh, on Tuesday, Wednes day, Thursday and Friday, 17th, 18th, 19th and 20th of October, 1854.

REGULATIONS:

Members of this society, and all who may become such at the time of the exhibition, by the payment of \$3 to the Treasurer, will be furnished with a badge of membership, which will admit the member and the ladies of his family, and the children under 15 years old, to the grounds during the hours of public exhibition. All contributions to Floral Hall will be cheer-

fully received free of charge.

Exhibitors who contend for premiums, are expected to become members of the State Agricultural Society, and must have their animals or articles properly entered at the office, on or before 10 o'clock, Tuesday the 17th October: so that catalogues of the articles exhibited may be properly arranged and published before the grounds are opened for public exhibition. All animals or articles admitted within the

grounds for exhibition must be labeled with the name and residence of the owners.

No annimal, implement or other article, for which a premium is offered will be entitled to said premium, though being the best or second best of the kind offered, unless such article shall be deemed by the judges, of sufficient merit to deserve such reward.

No one subject shall receive two premiums by the awards of different committees of judges at the same fair, unless when one is offered expressly as an additional premium.

The decisions of the judges of awards will be regarded as final, in every exercise of their legitimate authority. But any awards made contrary to the rules, for directing and restricting premiums, claiments or awards, will be disregarded or reversed by the Executive Commit-

All reports of the judges to be valid, must be delivered to the Ex. Committee for examination, by the afternoon preceeding the day for announ-

cing the awards of premiums. Premiums awarded but not claimed within three months thereafter, will be regarded as do-

nations to the society. Stock brought to the Fair for sale, will have an enclosed lot adjoining the Fair Grounds assigned them, with water convenient, where they can be kept at the expense of the owner.

brought in competition with foreign articles, will take precedence, other things being equal and the foreign article will rank as second in the list of premiums.

The Chief Marshall, with efficient aids, will be in attendance during the hours of exhibition to keep proper order. A fine band of music will be in attendance

each day during the hours of exhibition. An efficient police will take charge of the grounds during the night.

Admission fee-for a carriage \$1: for a buggy 50 cents; for a single person 25 centschildren and servants half price.

PROGRAMME.

TUESDAY, OCT. 17.-The Fair will open at ten o'clock for the admission of visitors. WEDNESDAY, 18th.—The Judges will make the season. heir examinations. Trial of Machinery.

THURSDAY, 19th .- The Address delivered .-Plowing match, and trial of double harness

FRIDAY, 20th .- Reading reports of Judges; trotting races with single harness, horses in buggies or sulkeys; and parade of prize animals, with appropriate badges around the track, immediately preceeding their exit from the grounds. The gates will be closed every evening at 4

arrangements for the night. BRANCH I. LIVE STOCK. FIRST DIVISION.

o'clock, to give time for making the necessary

FIRST CLASS .- Thorough bred. 1st. For the best stallion over 4 years old, \$10 2nd. For the 2d best

3rd. For the best Broodsmare, 4th. For the 2d best 5th. For the best stallion under 4 years old 5 6th. For the best filly

In this class purity of blood being the highest point of distinction. A well authenticated pedigree must, in every case accompany each aniimal put on exhibition to compete for any of the above prizes.

Second Class .- Quick draught and Saddle 1st. For the best stallion over 4 years old \$10 2nd. For the 2d best "

3rd. For the best Broodmare, 4th. For the 2d best 5th. For the best stallion under 4 years old, 5

6th. For the best filly. 7th. For the best saddle-horse, mare or gel-

8th. For the 2d best 9th. For the best pair of matched carriage 10th. For the 2d best pair 11th. For the 'est single harness horse, 12th. For the best "

In this class individual excellence in form, action and disposition, will be regarded as chief points of merit. THIRD CLASS .- Heavy Draught Horses.

1st. For the best stallion over 4 years old \$10 2nd. For the 2nd best " 3rd. For the best broodmare, 4th. For the 2d best " 5th. For the best stallion under 4 years old. 5

6th. For the best filly, 7th. For the best team of not less than 4, 10 8th. For the best pair, In this class, form, size and docility, will be re-

garded as chief excellencies. FOURTH CLASS-Jacks. Jennets and Mules. 1st. For the best Jack over 6 years old, \$10 2nd. For the 2d best 3rd. For the best Jennet

4th. For the 2d best " 5th. For the best Jack under 6 years old, 6th. For the best Jennet

7th. For the best mule, 8th. For the best pair of mules, 9th. For the best team of not less than four

SECOND DIVISION.

FIRST CLASS.—Short Horns or Durhams. 1st. For the best bull over 4 years old, \$10 2nd. For the 2nd best " 3rd. For the best cow over 4 years old, 10

4th. For the 2nd best cow " 4 Between one and four years old. 1st. For the best bull under 4 and over 1, 5 2nd. For the 2d best " 4 " 3rd. For the best heifer " 4 4th. For the 2d best " " 4 Under one year old.

1st. For the best bull calf, 2nd. For the 2nd best bull calf, 3rd. For the best heifer, 4th. For the 2nd best heifer, The same classification will be adopted, and

the same premiums offered for Ayreshires, Aldernevs, Devons, Holsteins, Herefords or any other variety of pure blood, as in the case of the above: also, for grades and native stocks. Second Class .- Working Oxen.

1st. For the best voke over six years old, \$10 2nd. For the 2d best " 3rd. For the best voke under 6 4th. For the 2d best voke under 6 years

5th. For the best driver or manager of 6th. For the 2nd best driver or manager

In judging this class, especial reference will be had, to form, size and docility, and no attention will be paid to degree of fatness, farther

than susceptibility to that condition. THIRD CLASS .- Fat Cattle. 1st. For the best pair of fat oxen, 2nd. For the 2nd best pair of fat oxen, 5 3th. For the best fat single ox or cow 4th. For the 2d best fat " " In this class fitness for the shambles will be

regarded as the chief excellence. FOURTH CLASS .- Milch Cows. 1st. For the best milch Cow, 2nd. For the 2nd best " 3rd. For the 3rd best '

In this class, quantity and quality of milk will be the object of attention, without regard to the breed of the cow. The Judges will require in writing, with each cow put on exhibition, a statement of the quantity of milk and butter yielded in any one week. The week for making the test, to be selected by the owner any time during

THIRD DIVISION. SHEEP. FIRST CLASS .- Fine and Medium Wools. \$10 blood, which may be exhibited: 1st. For the best Buck, fine wool,

RALEIGH, NORTH CAROLINA, SATURDAY, MAY 20, 1854.

2nd. For the 2nd best 3rd. For the best pen of ewes, not less than 3, fine wool.

4th. For the 2nd best, " " " " 5th. For the best pen of lambs, not less 6th. For the best Buck, middle wool, Dip.

7th. For the best pen of ewes, not less than 3, middle wool, 8th. For the best pen of lambs, not less

SECOND CLASS .- Natives or Mixed Blood. 1st. For the best buck. 2nd. For the 2nd best buck, 3rd. For the best pen of ewes, not less than

5th. For the best pen of lambs, not less 6th. For the 2d best. 7th. For a pair of chashmere goats,

FOURTH DIVISION. SWINE. FIRST CLASS .- Large Breed. 1st. For the best boar over 2 years old 2nd. For the 2nd best, "

3rd. For the best breeding sow over 2 4th. For the 2nd best, " 5th. For the best boar under 2 years old, 5 6th. For the 2nd best, " " Dip. 7th. For the best open sow, 8th. For the 2nd best " 9th. For the best lot of 4 pigs, under 6

10th, For the 2nd best, " " " " This class includes Berkshires, Chester, Woburn, Grazier, Pennsylvania White Pig, Bedford Duchess County, and their grades size, form and fitness as pork hogs, will be the chief object of attraction in this class.

Second Class .- Small Breed. 1st. For the best boar over 2 years old \$ 2nd. For the 2nd best, " 3rd. For the best breeding sow over 2 vears old. 4th. For the 2nd best, " " " 5th. For the best boar under 2 years old, 6th. For the 2nd best, " " " 7th. For the best open sow,

8th. For the 2nd best, ' 9th. For the best lot of pigs under 6 ms. 10th. For the 2nd best, " " In this class is included Suffolk, Neapolitan, Chinese, Guinea, Snap Dragon, and their grades,

and will be regarded chiefly for their fattening THIRD CLASS .- Natives. 1st. For the best boar over 2 years old \$ 5 2nd. For the 2nd best, " 3rd. For the best breeding sow, 4th. For the 2nd best, " 5th. For the best boar under 2 years old, 5 tending to secure profitable, and lasting 6th. For the 2nd best, 7th. For the best open sow, 8th. Eor the 2nd best, 9th. For the best lot of pigs under 6 months old

10th. For the 2nd best. 11th. For the best lot of 10 hogs, of any 12th. For the 2nd best, " PREMIUM ANIMALS. 1st. For the the best stallion over 4 years old, of any breed, on exhibition, 2nd. For the 2nd best, 3rd. For the best brood mare, over four

years old, of any breed, on exhibition, 4th. For the 2nd best, 5th. For the best stallion under 4 and over

1 year old. 6th. For the best filley, 7th. For the best colt under 1 year old. 8th. For the 2nd best, 9th. For the best bull of any breed, on ex. 5

10th. For the 2nd best, 11th. For the best cow. 12th. For the 2nd best, 13th. For the best buck,

14th. For the 2nd best, 15th. For the best lot of 3 ewes. 16th. For the 2nd best, 17th. For the best boar, 18th. For the 2nd best,

19th. For the best breeding sow,

20th. For the 2nd best, In this class is included only those animals of the following crops, \$10: Indian Corn, (not which have taken premiums in their respective less than 100 bushels to the acre,) Wheat, (not classes, here they are all brought in competition less than 30 bushels to the acre,) Hay, Clover or or stock.

FIFTH DIVISION. POULTRY. FIRST CLASS .- Chickens in lots of three, one cock

and (w) heas. 1st. For the best lot of Shanghai's 2nd. For the 2d best lot of " 3rd. For the best lot of Dorkings, 4th. For the 2nd best lot of 5th. For the best lot of Polands. 6th, for the 2nd best " 7th. For the best lot Brahma Pootras. " " 8th. For the 2d best lot of " 9th. For the best lot of Great Malays, " 10th. For the 2d best lot of " 11th. For the best lot of Jersev Blues, " " 12th. For the 2d best lot of " 13th. For the best lot of Game Fowls, " 14th. For the 2d best lot of " 15th. For the best lot of Bantoms, " 16th. For the 2d best lot of The same c'assification adopted, and the same

SECOND CLASS .- Turkeys, Geese, Ducks, &c. 1st. For the best pair of Turkeys, cock and hen, 2nd. For the 2d best pair of Turkeys,

cock and hen, 3rd. For the best pair, or single, Wild Turkey, domesticated, 4th. For the 2d best pair, or single, Wild Turkey, domesticated, 5th. For the best pair of Geese, male

6th. Før the 2d best pair of Geese, male and female. 7th. For the best pair of Wild Geese, male and female.

8th. For the 2nd best pair of Wild Geese, male and female 9th. For the best pair of Poland Ducks drake and duck. 10th. For the 2nd best pair of Poland Ducks, drake and duck,

11th. For the best pair of Muscovy Ducks, drake and duck, 12th. For the 2d best pair of Muscovy Ducks, drake and duck, 13th. For the largest and best variety of Poultry exhibited by any one person, 14th. For the second best,

In this class, ornament, and profit will be regarded as chief points of value. RULES FOR BRANCH FIRST.

Animals for exhibition will not be received or admitted within the Fair Grounds before Monday morning, then they must be properly entered at the office, and placed under the direction

Animals will not be admitted after 10 o'clock. Tuesday.

No exhibitor will be permitted to enter more than one animal in each of the sub-classes. Animals, when duly entered, are well provided

for by the Society, without charge to the owner, and cannot be removed from the Grounds, except by permission of the Ex. Com. Awards of superiority in this branch, will be

given in accordance with the Schedule of pre-No unprofitable animal will be a proper sub-

ject to receive a premium. No premium will be awarded for any animal not deemed worthy, by the judges, though it

BRANCH II. AGRICULTURE.

should be the best of the kind exhibited.

FIRST CLASS-Farming. For the six best farms in the State, those which have been managed to the greatest benefit and profit, in reference to the following objects: the improvement of soil, increased pro-Dip. duction, increase of farming capital, annual pro-5 fits, &c., &c., together with the general manage-Dip. ment of the entire farm, in all its details,

> For the six 2nd best farms, &c., The above must be submitted in writing, giving a concise description of the farm, location, character of soil, manner of preparing land for cultivation, by draining, irrigating, manuring, plowing, &c., &c., planting, cultivating, gatherering, &c., &c., productions, yield, &c., &c., so attested or otherwise authenticated, as to satisfy the judges of the correctness of the statements

For the best product, averaged to the acre. of each of the following crops, raised in 1854, on a bona fide farm, and for an entire shift of the farm according to its usual or designed rotation.

1st. For the best average product of Indian Corn. 2nd. For the best average product of 5 Wheat,

3rd. For the best average product of Oats, 4th. For the best average product of Rye, 5 5th. For the best average product of To-6th. For the best average product of

7th. For the best average product of For the best average product of each of the

Dip. following crops, a Diploma: The Common Corn-5 field Pea, Beans, Sweet Potatoes, Irish Potatoes, Dip. Sugar Beets, Turnips, Carrots, Parsnips, Pump-5 kins and Oregon Pea. For the largest yield on a single acre of each

upon individual merit, without regard to blood Grass. (not less than two tons per acre,) Tobacco and Cotton. Second Class,-Agricultural Productions. For the best specimen of each of the following products \$2: Indian Corn, Wheat, Oats, Rye, Barley, Beans, Peas, Rice, of each one peck; Tobacco in leaf, Cotton in seed, of each, ten pounds; Clover and Grass Seed, half-

gallon; Beets, Turnips, Parsnips, Carrots, of

each, half dozen; Pumpkins, a sample, Sweet

Potatoes, and Irish Potatoes, of each, half

For the greatest variety of the above arti-

For the best specimen of one half gallon of Virgin dip Turpentine, For the best specimen, No. 1, Rosin, Hemp, 10 lbs, Flax,

MECHANICS. FIRST CLASS .- Ploughs, Cultivators, &c. 1st. For the best double plough,

BRANCH III.

2nd. For the 2nd best, " 3rd. For the best single plough, 4th. For the 2nd best 5th. For the best cultivator, 6th. For the 2nd best 7th. For the best harrow, 1 or 2 horse, 8th. For the 2nd best 9th. For the best subsoil plough, 10th. For the best gauge. 11th. For the best hill-side. " 12th. For the best horse rake, 13th. For the best roller, smooth, 14th. For the best " 15th. For the best grain cradle, 16th. For the 2nd best " SECOND CLASS .- Farm Vehicles, &c. 1st. For the best 4 or 6 horse wagon, 2nd. For the 2nd best, 3rd. For the best 2 horse wagon, 4th. For the 2nd best 5th. For the best 1 horse wagon, 6th. For the 2nd best " 7th. For the best horse cart, (tumble,) 8th. For the 2nd best, 9th. For the best ox cart and yoke, 10th. For the 2nd best, " 11th. For the best wheel barrow, 2 50 12th. For the 2nd best, 13th. For the best dumping wagon,

14th. For the 2nd best, " 15th. For the best pair wagon or plow 16th. For the best cart saddle, 17th. For the best pair cart wheels, THIRD CLASS .- Hand Power Machinery. 1st. For the best corn-planter or drill, 2nd. For the best wheat " 3rd. For the best straw or shuck cutter. 4th. For the 2nd best " 5th. For the best corn sheller,

6th. For the 2nd best 7th. For the best fanning mill, 8th. For the 2nd best, " 9th. For the best churn by machinery, 10th. For the 2nd best, " 11th. For the best sewing machine, 12th. For the 2nd best "

13th. For the best hav press, 14th. For the 2nd best " 15th. For the best cotton, 16th. For the 2nd best " 17th. For the best pump or hydraulic machine,

18th. For 2nd best, 19th. For the best shingle machine, 20th. For the 2nd best, " " 21st. For the best smut machine. 22nd. For the 2nd best, FOURTH CLASS .- Horse Power Machinery for

Farm. 1st. For the best sweep horse power, \$20 2nd For the 2d best do. 3d. For the best Railway 4th. For the 2d best do. 5th. For the best Saw Mill for horse power, 10 of sole, 1 of kip, and 1 of calf, 6th. For the best Grist do. 7th. For the best Corn and Cob Crusher,

8th. For the best Threshing Machine, 9th. For the best broadcasting and drillng Machine for grain or grass, 10th. For the best broadcasting machine r sowing lime, bone dust, &c.,

11th. For the best ditching machine, 12th. For the best cotton gin, 13th. For the best stump machine, 14th. For the best reaping machine, 15th. For the best mowing " for grass The above machinery to be tested in such manner and at such place as the Executive

Committee shall designate. FIFTH CLASS .- Steam Power for Farm. 1st. For the best pertable steam engine as substitute for horse power, 2nd. For the second best do. 3rd. For the greatest collection of useful

machines and implements made at any one RULES FOR BRANCH THREE. All machines, implements, or other products of mechanical art, must be exhibited by or for their respective makers, or inventors, or improvers, or their Assignees, to or for whom only

premiums for such articles will be awarded.

Persons holding such articles by purchase, or as matters of traffic, will have no claim to pre-Every machine or implement offered for a premium, must be so designated or described as will serve to identify it to future purchasers, and also the selling price of the article must be stat-

ed and marked on the labels and in the published reports of premium articles. Efficiency, cheapness, and durability will be regarded as chief excellencies in every machine or implement.

BRANCH IV. MANUFACTURES. FIRST CLASS-Pleasure Vehicles. 1st. For the best two horse carriage. 2nd. For the 2d best two-horse 3rd. For the best Phaeton or Rockawav. 20 4th. For the 2d best 5th. For the best top buggy, 6th. For the 2d best 7th. For the best open buggy, 8th. For the 2d best 9th. For the best sulkey, 10th. For the 2d best Second Class .- Saddlery. 1st. For the best set of Carriage harness, \$10

1nd. For the 2d best set of " 3rd. For the best set of Buggy or Sulkey 4th. For the 2d best set of Buggy or Sul-\$ 5 hey harness,

5th. For the best Gents' Saddle, Bridle and Martingales, 6th. For the 2nd best Gents' Saddle, Bridle and Martingales, 7th. For the best Lady's Saddle, Bridle 5 and Martingales, 8th. For the 2nd best Lady's Saddle, Bridle and Martingales. 9th. For the best sett of 4 horse wagon 5 harness. 10th. For the 2d best sett of 4 horse wag-11th. For the best sett of 2 horse wagou 12th. For the 2d best sett 2 horse wagon 13th. For the best sett 1 horse wagon har-14th. For the best sett of cart harness, 15th. For the best plough harness, 16th. For the best halter and collar or pad, 3 THIRD CLASS .- Sundry Manufactures. 1st. For the best bedstead. 2nd. For the 2d best " 3rd. For the best cradle or crib for chil-4th. For the best Rocking chair, 5th. For the best half dozen sitting chairs, 2 50 6th. For the best centre table, 7th. For the best wash stand, 8th. For the best pair Gents' Boots, 3 00 9th. For the 2d best 10th. For the best pair gents' shoes, 3 00 11th. For the best half-doz. pair brogans, 3 00 12th. For the 2d " " 13th. For the best dress hat, silk or fur. 14th. For the 2d " 15th. For the best plantation hat, 16th. For the 2d " 17th. For the best wool hat, half doz. 18th. For the 2d 19th. For the best straw or grass hat, 20th. For the best lot of guns, 21st, For the 2d " 22nd. For the best lot of Stoneware, Glassware, or earthernware, each. 23rd. For the second best lot of Stoneware, Glassware or Earthernware, each, 24th. For the best lot of Iron castings, as 10 pots, kettles, &c., &c., 25th. For the 2d best lot Iron castings, as pots, Kettles, &c., &c. 26th. For the best lot of woodware, as dip. buckets, tubs, keelers, &c., &c., 27th. For the 2d best lot of Woodware, dip.

28th. For the best lot of Cooper's ware, consisting of one 60 gal. cask, one 30 do and 29th. For the 2d best lot of cooper's ware, dip. 30th. For the best lot of brooms, 31st. For the 2d 32nd. For the best lot of leather, 1 side of 20 | sole, 1 of kip, and 1 side of calf, 33rd. For the 2d best lot of leather, 1 side 34th. For the best specimen of harness 35th. For the best lot of Baskets, oak split or willow, 10 | 36th. For the 2d best lot of Baskets, oak split or willow, 37th. For the best lot of tin ware, 38th. For the 2d best " 10 39th. For the best specimen of flour in bar-5 rel or half do. 40th. For the 2d best 41st. For the best specimen of bacon hams,

43rd. For the best specimen of chewing Tobacco, 44th. For the 2d best do. 45th. For the best specimen of smoking to-46th. For the 2nd best do. 47th. For the best lot of cigars, 48th. For the best lot of Handsaws, Screw plates, Augers, &c. 49th. For the best lot of edge tools, 50th. For the 2d best 51st. For the best lot of tallow candles, 52nd. For the 2nd best 53rd. For the best specimen of Cassimere,

with a statement of how cured.

42nd. For the 2d best do.

five vards. 54th. For the 2d best, do. 55th. For the best do. heavy Jeans, 10 yds. 56th. For the 2d do. 57th. For the best do. Linsey. 58th. For the 2d do. 59th. For the best do. Kersey for men, 60th. For the 2d do. 61st. For the best do. Osnaburge 62nd. For the 2d do. dip. 63rd. For the best do. shirtings, sheetings, &c. 3 64th. For the 2d do. 65th. For the best do. Cotton Yarns, 66th. For the 2d do. 67th. For the best do. Letter Paper, 68th. For the 2d do. 69th. For the best do. of Foolscap Paper, 70th. For the 2d do. 71st. For the best do. Book & Printing do. 72nd. For the 2d do. 73rd. For the best do. " Binding,

74th. For the best do. Card Printing. FOURTH CLASS-Household Manufactures. 1st. For the best Bed Quilt, 2nd. For the 2nd " 3rd. For the " Counterpane. 4th. For the 2nd " 5th. For the best specimen of Embroidery, 6th. For the 2d best "

7th. For the best " Worsted Work,

8th. For the 2d best a

9th. For the best homemade Carpet, 10th. For the 2d best " 11th For the best pair " 12th For the 2d " 13th For the best Hearth Rug, and Fire Screene. 14th For the 2d best 15th For the best pair fine yarn hose, 16th For the 2d best 17th For the best 18th For the 2d best 19th For the best variety of sweetmeats 20th For the 2d best 21st For the best 22nd For the 2d best 23rd For the best specimen homemade soap with process for making. 24th. For the second best do. 25th. For the best specimen of fresh butter, 5 pounds, 26th. For the 2d best do. 27th. For the best do. salted do. 5 pounds, and more than 6 mo. old. 28th. For the 2d best do. 29th. For the best specimen homemade 30th. For the 2d best do. 31st. For the best specimen of honey, 10 pounds in comb. 32nd. For the second best do. FIFTH CLASS-Flowers, Fruit and Fruit Trees. 1st. For the largest and choisest variety 2nd. For the 2nd 3rd. For the greatest variety of roses, dahlios, dip. 4th. For the " " 5th. For the best floral ornament, 6th. For the greatest variety of greenhouse plants, 7th. For the largest and best variety of apples, suitable for southern raising, each labelled, and mode of keeping, 8th. For the 2nd best " 9th. For the largest and best variety of 10th. For the 2nd best 11th. For the largest and best variety of fruits of different kinds. 12th. For the 2nd best 13th. For the largest and best collection of apple traes, suitable for southern raising, 14th. For the 2nd best, " " " " 15th. For the largest and best collection of pear trees, suitable for southern cultition 16th. For the best do. of pearch trees, 17th. For the best do, of grape vines, 18th. For the best do. of strawberry ' 19th. For the best do. of raspberry plants. 20th. For the best, do. of goosberry, 21st. For the best do. asparagus roots 22nd. For the best specimen of domestic wines, half-dozen bottles, 23rd. For the 2nd best, 24th. For the largest and best variety of domestic wines, half-dozen bottles each, 25th. For the 2nd best, " " " Plowing Match. 1st. For the best double plough, as shown by work done, and the test of the 2nd. For the 2nd best, " " 3rd. For the best 4 horse plow, as shown by work done, and the test of the dynomo-4th. For the 2nd best " " The ploughs to be drawn by horses or oxen. The trial to take place when and where the Ex. Committee may designate. 5th. For the best ploughman with horses 6th. For the 2nd best, " " 7th. For the best ploughman with oxen, 8th. For the 2nd best "

> ings, drawings, &c., &c. Silver and plated ware, cutlery, &c., minerals, ores, &c., &c. BRANCH V. EXPERIMENTS AND ESSAYS. EXPERIMENTS.

DISCRETIONARY PREMIUMS.

Will be awarded for contributions to Floral

Works of art and taste, needle work, paint-

For each of the two best experiments, or series of experiments, on any of the following subects, a premium as follows: 1st. Effects (in profit or loss) of the usual

mode of saving corn fodder, by stripping the green blades and cutting off the tops. \$10 2d. Cost and effects of sub-soil ploughing, under different circumstances of soil and sub-

3d. Action or non-action of lime, as manure, above the falls of the tide-water rivers of North Carolina, on different soils, 4th. Action or non-action of gypsum, below the falls of the tide-water rivers, and on soils respectively originally rich and originally poor, and on the latter, after as well as

before their being made calcareous, 5th. Cost and effects of bone-dust, (or phosphate of lime,) as manure, 6th. How late in reference to the growth, the last tillage (by plough or cultivator) should be given to corn for its best product; and whether the said last tillage should be

shallow or deep. 7th. Best series of comparative experiments in the cultivation of corn, 8th. Benefits and products of gnano, compared to costs ; to be tested by not less than three different experiments, made under circumstances more or less different, 10 9th. Benefits or profit of preserving or ap-