

# This face cleared off quick by "D. D. D."



Case of Mrs. J. M. Daniels of Winchester, Ky., completely cured by D. D. D. after 7 weeks' application. She had suffered fifteen years.

Fifteen years' tortures of her terrible skin disease stopped in a few weeks. Not a blemish remains on the patient.

# This is a FACT WE PROVE IT.

To convince you we have arranged with the D. D. D. Co., so that any sufferer from any skin disease can get direct from the D. D. D. Co.'s laboratory a large free sample bottle of D. D. D. prescription together with 32 page new pamphlet on skin disease and free advice on your particular case from the world's greatest skin specialist.

HOWELL & JONES, OREGON CITY.

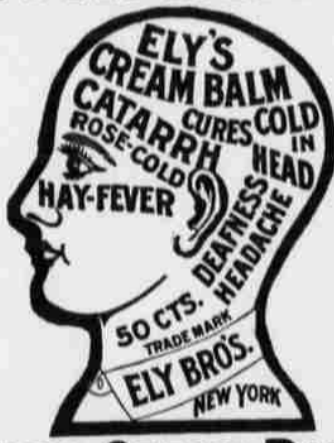
FREE SAMPLE COUPON [MAIL THIS PROMPTLY.]

Form for requesting a free sample bottle of D. D. D. medicine, including fields for name and address.

KING OF ALL COUGH MEDICINES.

Mr. E. G. Case, a mail carrier of Canton Center, Conn., who has been in the U. S. Service for about sixteen years, says: "We have tried many cough medicines for croup, but Chamberlain's Cough Remedy is king of all and one to be relied upon every time. We also find it the best remedy for coughs and colds giving certain results and leaving no bad after effects." For sale by Howell and Jones.

# CATARRH



# ELY'S CREAM BALM

This Remedy is a Specific, Sure to Give Satisfaction. GIVES RELIEF AT ONCE. It cleanses, soothes, heals, and protects the diseased membrane. It cures Catarrh and drives away a Cold in the Head quickly. Restores the Senses of Taste and Smell. Easy to use. Contains no injurious drugs. Applied into the nostrils and absorbed. Large Size, 50 cents at Druggists or by mail; Trial Size, 10 cents by mail. ELY BROTHERS, 56 Warren St., New York.

Advertisement for Patents, featuring "60 YEARS' EXPERIENCE" and "TRADE MARKS DESIGNS COPYRIGHTS & C." with contact information for MUNN & Co.

# BECOME A DAIRYMAN

## SPECIAL COURSE IN DAIRYING AT AGRICULTURAL COLLEGE.

Clackamas Butter Makers Will Find It Profitable To Attend Series of Lectures.

The Special Dairy Course at the Corvallis Agricultural College will open January 8, 1906, as the Short Course in Agriculture, and continue six weeks, closing February 16, 1906. Lecture periods will be so arranged that those of special interest to dairy students can be attended without interference with regular dairy work. The course is designed to familiarize students with the modern forms of dairy apparatus, and teach the underlying principles of the production, care and manufacture of milk into butter and cheese. Both the how and the why will be the aim of the instructors, and it is the intention that the ideas set forth will be applicable to the farm dairy as well as the larger creamery or cheese factory.

The dairy course is open to all persons of good moral character, both male and female, who are at least eighteen years of age and who have a common school education. No entrance examinations will be required, but it is expected that those seeking admission will be able to intelligently understand lectures, take some notes, and perform a small amount of text-book work.

More than one-half of the floor space on the first floor of the Agricultural Hall is devoted to the dairy department. At the left of the main entrance is the dairy instructor's office, and to the right are located the dairy rooms proper. The main work room, located in the northwest corner, is 24x44 feet with cement floor sloping from all directions toward the center where a "bell trap" connects with the sewer system of the building. The room is equipped with seven of the modern style cream separators, operated by either steam or hand power. There are also combined churns and workers, box churns, table workers, receiving and ripening vats, and the necessary apparatus for the manufacture of full cream Cheddar cheese.

Adjoining the main work room are lockers for student use, a well lighted boiler room 16x18 feet and a wood storeroom.

In the northeast corner of the building is the dairy laboratory, 22x40 feet, equipped with all the modern devices for testing milk and its products, such as hand and turbine Babcock tests, curd tests, rennet tests, acid tests, cream scales, automatic acid measures, etc.

Two commodious cheese-curing rooms, 10x16 and 12x16 feet complete the quarters of the dairy department. The College library, located in the Administration building, will be open to students of the dairy course. Here access may be had to the leading farm and dairy papers of the United States as well as some foreign publications. Full sets of the bulletins of the experimental stations and the U. S. Department of Agriculture are on the library shelves, also many valuable books pertaining to dairy matters.

Students will meet for work six days per week. The forenoon of each day will be devoted to practical work in the dairy rooms. Two days per week will be devoted to cream separation and butter-making, two days to cheese-making, and two days will be spent in the dairy laboratory. In the afternoon of each day, except those devoted to cheese-making, lectures and recitations will occupy the time during two or three hours. The object of this class-room work will be to give the student a better knowledge of the underlying principles upon which the practical dairy operations are based. An outline of each portion of the work follows:

**Lecture Work.** Soil Chemistry and Physics, Prof. A. L. Knisely:—This includes a study of the origin and composition of soils and of the plant food contained in them. Such questions as the conservation of moisture; conditions affecting the water-holding capacity of soils, etc., will be discussed and illustrated by experimental work. In this connection the composition and use of fertilizers will be considered including the discussion of both farm manures and commercial fertilizers, their composition, and when and how to use them.

**Feeds and Feeding.** Dr. James Withycombe:—This will include the study of forage plants, their growth, adaptability, chemical composition and relationship to successful dairy husbandry. The study of the fundamental principles of animal nutrition including digestion, assimilation, the composition and feeding value of the different grains and commercial feed stuffs and how they should be fed for best results in milk production.

The College maintains a typical herd of dairy animals comprising representatives of three popular breeds, thus affording the student an excellent opportunity to make comparisons. Stock judging both by the score card system and by comparison will be a feature of this work.

**Chemistry and Dairy Products.** Prof. A. L. Knisely:—In these lectures the composition of dairy products are dealt with more in detail than it is possible for the lecturer on dairying to deal with them. In order to bring out and emphasize certain points these lectures are accompanied by experiments and examination of dairy products.

**Veterinary Science.** Dr. Jas. Withycombe:—This will consist of a general discussion of the causes of the common diseases of cattle, their treatment and best means of prevention. It will also include discussions relative to the usual management and care of the herd and individual members, thereof, in health or disease.

**Steam Engine.** Prof. M. C. Phillips:—Discussions and practical work relative to the structure, care and operation of steam engines and boilers, with special reference to the principles involved. Four boilers and a like number of engines are available for illustration in this work.

**Practical Dairy Work.** F. L. Kent, W. J. Kent, Laboratory:—This work will consist of extended practice in the use of the Babcock Test in determining the percentage of butter fat contained in milk, skim milk, buttermilk, cream, whey, butter, and cheese. Particular attention will be given to the use of scales in connection with cream testing. The use of acid tests for determining the ripeness of cream will be considered. Daily practice in the application of results obtained will be afforded. Pasteurization will also receive attention.

**Butter-Making.** Seven latest style cream separators will furnish practice in the removal of cream from milk. A combined churn, a trunk churn, and a table worker will illustrate the operations of churning and butter making. One and two-pound molds, and cutting boxes will illustrate the methods of finishing. All work in this line is to be performed by students under the direction of the instructors.

**Cheese-Making.** Mr. W. W. Grant:—The manufacture of full Cheddar cheese will be considered. Attention will be given to the small sizes known as Young American. Some partly skimmed milk cheese will be made to illustrate the effect of the removal of a portion of the cream. The use of various rennet tests will be taught, also the hot iron test. Small vats are used in this work in order that each student may have an opportunity to carry the work through from start to finish. A regular lecture period for the discussion of cheese making problems, will be scheduled if found desirable.

**Expenses.** Fees—There will be no fees except a breakage deposit of \$3.00, a portion of which will be returned at the close of the term. This deposit is mainly to cover breakage of glassware in the laboratory, and in case of no breakage the fee will all be returned, except a small fee for material.

**Board and Lodging** is obtainable in Corvallis at \$3.00 to \$4.00 per week. A list of places with prices may be seen at the office of the Dairy Instructor.

**Clothing.**—Students will ordinarily be required to wear white suits while at work. These can be purchased in the Corvallis stores at \$1.00 to \$1.50 per suit, consisting of cap, trousers and jacket. A pair of colored overalls will also be found useful at times.

**Books.**—This item will not exceed \$2.00. The only regular text book will be "Milk and Its Products," by Wing. Some note books will be needed by those who wish to make the most of the course. Anything needed in this line can be obtained in Corvallis.

### Directions to Students.

- 1. No formal application for admission will be required, but students are requested to notify the Dairy Instructor of their intention to be in attendance as soon as possible in order that due preparation may be made, as only a limited number can be accommodated.
- 2. Students will register with the Dairy Instructor with whom the breakage deposit is to be made.
- 3. Students should plan to reach Corvallis not later than noon on Sunday, January 7th. Secure lodging in the afternoon, and report for work at 9 a. m., Monday, January 8th.

For further information relative to the Special Dairy Course, address F. L. Kent, Corvallis, Oregon.

### IN PRAISE OF CHAMBERLAIN'S COUGH REMEDY.

There is no other medicine manufactured that has received so much praise and so many expressions of gratitude as Chamberlain's Cough Remedy. It is effective, and prompt relief follows its use. Grateful parents everywhere do not hesitate to testify to its merits for the benefit of others. It is a certain cure for croup and will prevent the attack if given at the first appearance of the disease. It is especially adapted to children as it is pleasant to take and contains nothing injurious. Mr. E. A. Humphreys, a well known resident and clerk in the store of Mr. E. Loek, of Alice, Cape Colony, South Africa, says: "I have used Chamberlain's Cough Remedy to ward off croup and colds in my family. I found it to be very satisfactory and it gives me pleasure to recommend it." For sale by Howell & Jones.

### SPECIAL SCHOOL MEETING.

Notice is hereby given to the legal voters of School District No. 62, of Clackamas County, State of Oregon, that a special school meeting of said district will be held at the County Court room on the 18th day of December, 1905, at 7 o'clock P. M., for the following object: For the purpose of levying a special tax for school purposes. Dated this 8th day of December, 1905. THOS. F. RYAN, Attest: Chairman Board of Directors. E. E. BRODIE, District Clerk.

# FOR BETTER FRUIT

## COUNTY HORTICULTURAL SOCIETY IS FORMED.

Growers, Through Organization, Expect To Grow Fruit More Profitably.

The fruit growers of this County at a meeting at the Court House last Saturday afternoon organized the Clackamas County Horticultural Society, the objects of which are to adopt a systematic plan for encouraging growers in raising a better quality of fruit and facilitate the marketing thereof. Superintendent Zinser, who was elected secretary-treasurer of the society, furnishes the Enterprise with the following account of the meeting:

Meeting called to order by W. B. Stafford, president pro tem. On motion the report of the committee on organization was taken up and discussed by sections, with the following result:

**Name:**—This society shall be known as the Clackamas County Horticultural Society.

**Membership:**—All residents of Clackamas County above the age of 16 years.

**Objects:**—To encourage the growing of fruits and the marketing thereof.

**Officers:**—The officers shall consist of a president, a secretary-treasurer, a board of control and as many trol from time to time shall deem advisable.

**The Board of Control** shall consist of five members, to wit: the president and secretary-treasurer, ex-officio, together with three elective members.

**Meetings:**—There shall be held an annual meeting of this society on the second Saturday of December of each year, and such other meetings as the Board of Control shall from time to time call.

**Dues:**—The dues shall consist of a membership fee of fifty cents, payable on becoming a member and an annual fee due and payable on the day of the annual meeting of the Society. Provided, that all persons who shall sign this constitution and By-Laws within 90 days from this date shall be exempt from payments of the membership fee.

**Headquarters:**—Headquarters of this Society shall be at Oregon City.

**Committees:**—There shall be such committees as the Board of Control shall from time determine, and such committees shall be appointed by the President.

**Duties:**—The duties of the officers of this Society shall be such as usually belong to their respective offices, until otherwise determined by the Society.

**Tenure of Office:**—(On the table.)

**Disbursements:**—Disbursements of any funds belonging to this Society shall be made upon warrants ordered by the Board of Control and signed by the President and the Secretary.

**Amendments:**—(Laid on the table.)

**Election of Officers:**—President, C. W. Swallow. Secy-Treasurer, J. C. Zinser.

**Board of Control:**—T. F. Ryan, A. J. Lewis, R. H. Taber.

**Vice-presidents:**—Postponed.

The Secretary was instructed to procure 200 copies of the Report of the State Horticultural Society and to supply the press with a copy of these minutes, after which the Society adjourned to 1 o'clock, Saturday, December 16th, 1905.

J. C. ZINSER, Secretary.

### CURED PARALYSIS.

W. F. Bailey, P. O. True Texas, writes: "My wife had been suffering five years with paralysis in her arm, when I was persuaded to use Ballard's Snow Liniment, which cured her all right. I have also used it for sores, frostbites and skin eruptions. It does the work." Sold by Huntley Bros Co.

### OREGON CITY MARKET REPORT.

Table listing market prices for various commodities including wheat, flour, hay, oats, and butter.

Advertisement for FERRY'S SEEDS, featuring a logo and text about the quality and availability of the seeds.

# Weighty Professional Endorsements.

That the several American medicinal roots, the concentrated glyceric extracts of which make up Dr. Pierce's Golden Medical Discovery, have the strongest kind of endorsement by scores of leading medical writers of all the several schools of practice, a brief glance at the standard works on *Materia Medica* will show. Of Golden Seal root, which is one of the prominent ingredients of "Golden Medical Discovery," Dr. Roberts Bartholow, of Jefferson Medical College, says: "Very useful as a stomachic (stomach) tonic and in atonic dyspepsia. Cures gastric (stomach) catarrh and headaches accompanying same." He also mentions catarrh of the gall duct, jaundice and constipation as diseases which the use of Golden Seal root overcomes; also catarrh of the intestines, even when it has proceeded to ulceration, is remarkably benefited by Hydrastis (Golden Seal root).

Dr. Grover Coe, of New York, says: "Hydrastis (Golden Seal root) exercises an especial influence over mucous surfaces. Upon the liver it acts with equal certainty and efficacy. As a chologogue (liver invigorator) it has few equals." Dr. Coe also advises it for affections of the spleen and other abdominal viscera generally, and for scrofulous and glandular diseases, cutaneous eruptions, indigestion, debility, chronic diarrhoea, constipation, also in several affections peculiar to women, and in all chronic derangements of the liver; also for chronic inflammation of bladder, for which Dr. Coe says "it is one of the most reliable agents of cure."

Prof. Hobart A. Hare, M. D., of the University of Pa., says of Golden Seal root that it is "of service in chronic catarrh of the stomach and bowels, following abuse of alcohol, and as a tonic after malarial fever." He further says, it has a distinct anti-malarial influence." Also "good in all catarrhal conditions, as uterine catarrh, leucorrhoea, etc., and as a curative agent in chronic dyspepsia."

Prof. Laurence Johnson, M. D., of the Medical Department, University City of N. Y., is equally loud in his praise of Golden Seal root, especially for its tonic effects in convalescence from acute diseases and its special tonic influence upon mucous surfaces and upon the gall bladder.

Doctors Barton and Tully recommended Golden Seal root as a pure tonic and as an alternative in diseased conditions of the mucous membranes.

Prof. John King, M. D., late of Cincinnati, author of the *AMERICAN DISPENSARY*, gives it a prominent place among medicinal agents, reiterates all the foregoing writers have said about it, as does also Prof. John M. Scudder, M. D., late of Cincinnati. Dr. Scudder says: "It stimulates the digestive processes and increases the assimilation of food. By these means the blood is enriched, and the consequent improvement on the glandular and nervous systems are natural results." Dr. Scudder further says, "in relation to its general effect upon the system, there is no medicine in use about which there is such general unanimity of opinion. It is universally regarded as the tonic, useful in all debilitated states \* \* \*

By reading the little book noted below any one will readily see the applicability of the "Golden Medical Discovery" to the cure of all the foregoing list of diseases as well as many other chronic affections, especially those of the heart, kidneys, bladder, skin and blood.

A little book of extracts treating of all the several ingredients entering into Dr. Pierce's medicines, being extracts from standard medical works, of the different schools of practice will be mailed free to any one asking (by postal card or letter), for the same, addressed to Dr. R. V. Pierce, Buffalo, N. Y., and giving the writer's full post-office address plainly written.

In cases of chronic ailments, attended by marked, or persistent, constipation, Dr. Pierce's Pleasant Pellets should be taken conjointly with the use of the "Golden Medical Discovery" to regulate the bowels. They act in harmony with the "Discovery," and will be found to be a most valuable laxative, or, in fuller doses a cleansing cathartic.

Podophyllin, the active medicinal principle of Mandrake root, enters largely into the composition of the little sugar-coated "Pellets," in fact is one of their chief ingredients. They regulate the liver, stomach and bowels.

4½c pound; sliced, 6c; fancy bleached, 7½c. Dressed Chickens—12½c per lb. Livestock and Dressed Meats—Beef, live \$2.00 to \$2.50 per hundred. Hogs live 6c; hogs dressed 7 cents; sheep, \$2.50 to \$3.50 per head; dressed 7c; veal dressed 7 to 7 1-2; lambs, live, \$2.00 to \$2.50 per head.

to 55; creamery, 65 to 70. Rutabagas, Carrots, Turnips, Parsnips and Beets—60 cents per sack. Good Apples—choice \$1.00. Honey—11 to 12½c per pound. Prunes—(dried) Petite, 3c per lb; Italian, large, 5c per lb; medium, 3½c; Silver 4½c. Dried Apples—Sun dried, quartered,

Large advertisement for "The Youths' Companion" magazine, featuring a "RARE OFFER!" and "A Splendid Opportunity" to get the magazine for \$2.50 per year. Includes address: ENTERPRISE, Oregon City, Oregon.

Advertisement for JAYNE'S EXPECTORANT, described as "the standard cough and cold cure for over 75 years now comes also in a 25c size." Includes contact information for Dr. D. Jayne & Son, Philadelphia.