

CHICKEN RAISERS ARE GIVEN HINTS ON CARE OF FOWLS

Poultry day, which was held in Gresham last Tuesday, proved to be a huge success in every way. There were about 130 people present during the morning session and 150 in the afternoon. In the audience were many people from neighboring counties and also from the state of Washington. Clackamas county was well represented and there were also people present who had traveled 25 miles to get there. As the all-day session drew to a close, a number of the poultrymen pronounced the meeting to have been one of the best of its kind they had ever attended. Both speakers are experts on poultry and were prepared to answer any questions asked regarding the subject.

Dr. Johnson of Puyallup was the speaker during the morning session. He spoke on poultry diseases. According to Dr. Johnson, coccidiosis is the worst disease that poultrymen today have to contend with. It has its most fatal effect on young chicks that are between the ages of from three to six weeks old and up to eight and ten weeks old. Apparently healthy chicks, when effected by this disease in its more serious form, will droop and die. Before they die, however, they will pass almost pure blood which is a sure way of detecting the disease.

Sometimes, however, thrifty young chicks, having these germs in a limited amount, are able to partly ward off these germs without apparently causing any serious effect. They cannot, however, get rid of the entirely. The germs can also be transferred from young chicks to old hens if both are allowed to run together and when the germs reach a certain stage of development. This is one of many good reasons why young chicks should be kept separate from the main poultry flock.

When asked for a cure for chickens that are infected with coccidiosis germs, Dr. Johnson said that there is as yet no known cure. Experiments have been made by placing some of the germs in various kinds of strong solutions such as lye water, lime water or salt solution but it was found to have no effect as it did not prevent them from continuing to develop.

The best results in combating these germs have been found by using creoline. This, however, is only a preventative. The floors of the chicken houses and the walls part way up should be scrubbed with soap and water and then sprayed with a 5 per cent solution of creoline and water.

Dr. Johnson mentioned one fact regarding coccidiosis germs that is encouraging and that is that they are not transferred through eggs from the hens to the young chickens.

Good Preventative for Intestinal Round Worm.

Chickens have two kinds of intestinal round worms, small ones and large ones. Powdered tobacco was mentioned by Dr. Johnson as being a good preventative. One pound of tobacco should be used to 30 pounds of dry mash for growing chicks and fed for a period of from two to three weeks. The proportion to be used for mature birds is one pound of tobacco to 40 pounds of dry mash. Powdered tobacco should not be used for too long a period as it will do more harm than good. In any case the use of tobacco tends to decrease the egg production for the time being and be instrumental in producing smaller eggs. In buying tobacco, get some that has the real tobacco smell.

Important Facts Regarding Poultry Flocks.

H. E. Cosby, poultry extension specialist, in his talk on poultry brought out some important facts. He first emphasized the taking of miscellaneous advice which is proving so detrimental to the poultry business today. The reason why it is detrimental is not because it isn't good advice but from the fact that conditions vary to such an extent that it is impossible

BERRY FIELDS MUST NOW BE MADE READY

The Outlook is in receipt of an open letter addressed to the members of the Cooperative Berry Growers by the manager, D. E. Towle, in which he gives much information of interest to berry growers which should be put into effect at once. The letter is as follows:

"The season is on now for getting busy in the berry fields, cutting out the old canes, setting posts, wiring up, training and pruning the canes. This also leads up to the question of fertilizing and on this question there are many opinions: some or all favor sowing a cover crop early in the fall. Some growers favor using what is known as commercial fertilizer, while others favor stock yard or sheep corral fertilizer and others a part of both.

"The Puyallup growers advocate the application annually of five wagon loads of farm yard manure and 500 pounds of commercial per acre. The writer is fully convinced that it would be a serious mistake to not use some fertilizer annually and in keeping with this conclusion we have arranged to supply your needs. We can get stock yard manure, also sheep corral guano and the commercial product. We have samples here at the office and will be pleased to help you to figure out your requirements and take your orders. We have arrangements made to make deliveries at Gresham, Pleasant Home, Seenic, Linnemann and Fairview or Troutdale in car lots and can make delivery direct to your farm at a reasonable extra cost. We also have made provision to give terms to those who wish to buy on time. So we ask you if you are interested, and we think you should be, to come in without delay and place your orders, as we cannot buy these products without your orders.

"The season is also open for the planting of gooseberry, raspberry and strawberry plants, also English blue damson plum trees. We can supply you with the plants and trees, except gooseberries in large quantities as we have a very small stock left of these but may be able to supply you.

"We can extend credit to those who need it and we would especially urge the planting of strawberries, gooseberries and damson plums. This plum is very much in demand. They are a sure crop and come into bearing the third year after planting. We can supply the trees at a very low price, we have samples at the office now.

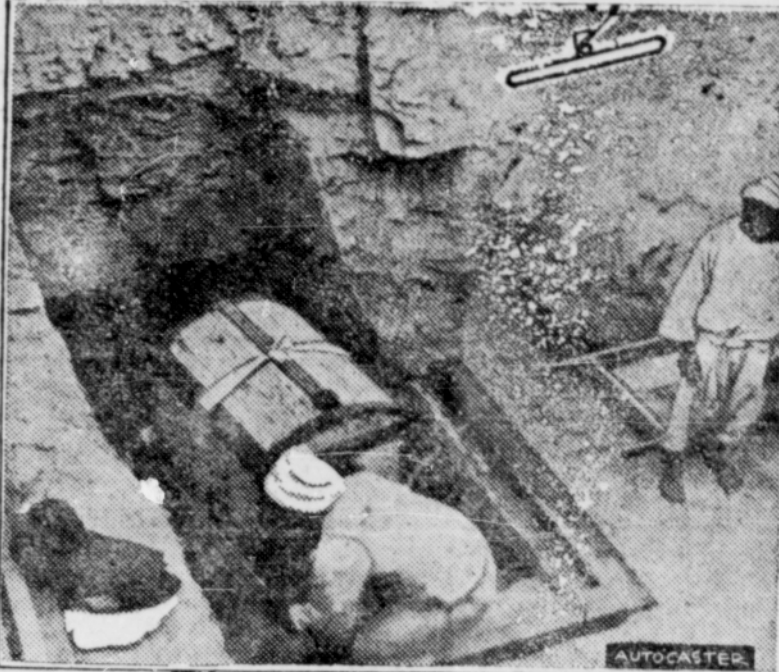
"The market on frozen berries has been slow for the past 60 days, but is showing some improvement during this week and we hope to have our small balance of last year's crop cleaned up in the near future. The market for this year's crop of canned berries is showing considerable activity and we are booking a good volume of business and we expect to make a capacity pack at the cannery this year, and the inquiry by other canners for berries is good. So we will be warranted in taking good care of the berry plants by proper fertilizing and cultivation. We must also lay our plans to have sufficient harvest help so as to pick the berries in better condition than we did last year, as to this we have some plans and will work out the details before the harvest time.

"We would like an estimate from each member of our association by return mail giving your best judgment as to your probable yield in tons or pounds of the different varieties of berries you are growing giving last year's acres and yield also this year's acres and probable yield for this year. Please do so at once, as it will help us to provide for the handling of the tonnage in supplying crates, making estimated sales, etc. We will look for 275 letters, by return mail.

Portland Man Marries Corbett Girl.

The marriage of Kenneth W. Barnard, 24, of Portland and Miss Alice Mershon, 17, of Corbett, took place in Portland last Monday, February 19. Miss Mershon is the daughter of Mr. and Mrs. A. G. Mershon of Corbett. The wedding was said to have taken place at the home of the parents of the groom. The young couple are living in Portland.

Interest Centers Around Pharaoh's Tomb



World wide interest is focused on the valley of the kings along the Nile in Egypt—where Howard Carter, an American, discovered the tomb of King Tutankhamen for Lord Carnarvon of England. This is last of the tombs of Egyptian kings who ruled four thousand years ago. The treasure is valued at \$15,000,000. Native troops are on guard night and day. Upper photo shows natives emerging from the outer tomb with a large blue cabinet containing valuable fabrics. On it were names of king and queen lettered in gold. Lower photo shows wonderful chair being carried from the tomb under guard. All treasures show little effect of time.

DR. LEECH AT THE METHODIST CHURCH

The Second Quarterly Conference of the Powell Valley Circuit will meet in Gresham Saturday, February 24, at the call of Dr. D. H. Leech, the district superintendent of the eastern district of the Oregon Annual Conference. He will occupy the pulpit of the Gresham Methodist Episcopal church and deliver the sermon at the morning service. He will go to Boring for the evening service.

The Portland Concert company will give a splendid sacred concert in the evening, beginning at 7:30. This company is under the direction of Prof. J. A. Finley, well known in Gresham as an accomplished and competent musician. Several music lovers of Gresham are members of this company and will appear in the chorus.

A special musical number of merit has been prepared by the local choir for the morning service. The full choir will render, "Come ye to the Waters," by Wilson. Miss Alexander will sing the offertory.

Bethel Baptist Services Announced

Services next Sunday at the Bethel Baptist church in Gresham will open with Bible school at 9:45 a. m. Preaching will be at 11 o'clock by the Rev. D. Q. Barry on the theme "Doing the Almost Impossible."

Special plans are being made to have as many as possible of the congregation attend the ordinance of baptism which is to be at 3 o'clock at the East Side Baptist church on the corner of Twentieth and Salmon streets, Portland. All who wish to go should notify Mr. Barry. Autos will leave the Bethel Baptist church at 2:15.

The young people will meet at 6:30 p. m. Song service will be at 7:30 and the sermon by the pastor will be at 8 o'clock on the subject "Considering the Most Important Question of the Hour."

Sheet Music.

We are carrying a full line of all the latest popular songs in sheet music. Buy a piece, take it home and if you do not like it bring it back and exchange it. Guy D. Jones, Jeweler.

Printing orders. Phone 1561.

INCOME TAX PASSED DURING LAST MOMENTS

The provisions of the income tax measure as passed at the tense closing session of the Oregon legislature last night are in brief as follows:

Exemptions for single persons \$1000, for married persons \$2000, and \$400 additional for each dependent.

The rate is from 1 to 6 per cent. On the first \$1000 net income (above exemptions) the tax is 1 per cent and with each additional \$1000 the rate increases one-fourth of 1 per cent up to 6 per cent, which is applied on \$12,000 and above.

Corporations are treated as individuals. Unless some hitch occurs the law will apply to 1923 incomes. There is a possibility that the referendum will be invoked in which case the governor is empowered to call a special election this fall to submit the law to the electorate.

It is estimated the new income tax law will raise from a \$1,000,000 to \$2,000,000 and will fall largely on salaried and wage earning people.

EX-SERVICE MEN AND LADIES WILL DINE

All ex-service men and ladies who are relatives of ex-service men in this vicinity will gather at the grange hall, Tuesday night, February 27, and partake of a dinner prepared and served by the ladies of the local Women's Auxiliary, assisted by Gresham Post American Legion. The two organizations have been working on plans for this affair for the past month.

A Portland man has been secured to make the speech of the evening. There will also be a program of musical numbers.

The Legion Post has been asked to put on a Fourth of July celebration here, and definite action will be taken on this matter at Tuesday night's meeting. Past Commander C. G. Schneider of the Post has been appointed to secure the speaker for the Fourth of July celebration and an effort will be made to get a very prominent state official who is acknowledged to be a master orator.

This dinner will become a regular monthly event if it receives the right support. All ex-service men in this neighborhood, whether members of the Legion or not, and all ladies who are related to ex-service men, whether members of the Auxiliary or not, are invited to this meeting.

Don't forget—Gresham grange hall, Tuesday, February 27, at 7 p. m. Be there.

RECENT AND FUTURE BASKET BALL GAMES

The next basket ball game to be played by the Union High team of Gresham will be played here on next Tuesday evening. The game will be with Molalla.

After the game with Molalla, a game will be played on the following Tuesday, March 6, when the West Linn team will play the Union High boys in Gresham.

A double header was played in Gresham last night when the Union High boys met St. Helens and the Agriculture team played the Sandy team. Both games were played in the new gymnasium. Union High lost with a score of 28 to 35 in favor of the visiting team. The Agriculture class won over Sandy with a score of 28 to 20 in favor of the home boys.

Milk report blanks now for sale cheap at the Outlook office.

GRESHAM SCHOOLS HONOR NATION'S FIRST PRESIDENT

The Gresham grade school and Union High school observed Washington's birthday in a fitting way by having patriotic programs lasting from one to two hours. After each was completed the schools were dismissed for the day.

A spirit of patriotism pervaded the assembly hall at the Gresham grade school as the children, large and small, told in many ways of their love for "The Father of His Country." Some of the grown-ups also gave interesting talks on the subject.

The first number was the singing of "America" followed the flag salute. "The Spirit of the Day" was the subject of an address by Principal Quicksall. John Anicker gave the biography, and "A Story of Washington's Life" was by Martha Hamilton. Quotations from Washington were given by the seventh grade. The fourth grade furnished two numbers, a concert recitation by four boys and a recitation by two girls. Gwendolyn Metzger, sixth grade pupil, gave a reading.

The entire school with the exception of the youngest ones recited "Lincoln's Gettysburg Address" in concert. "Washington's Farewell Address" was by Earl Whetzel. There was a recitation by Winnifred Bechill and a second recitation, "Like Washington," by two first grade pupils. Maxims from Washington were given by Cathryn Metzger and Clyde Jennings.

The Rev. H. R. Gebhardt, pastor of the Zion Evangelical church in Gresham, told the pupils an interesting story about this great patriot. "The American's Creed" was recited by the entire school. The next number was a song "America, the Beautiful."

Several visitors were present and much interest was shown in the program.

While the remainder of the morning and the afternoon was declared a holiday, a number of pupils and teachers returned to the school in the afternoon to drill for the operetta which is progressing so rapidly that it is expected everything will be in readiness to give it by March 10. Parents and patrons have been very helpful in arranging and preparing costumes. This help is greatly appreciated by the teachers.

The grade school graduating class is making plans to give a social in the near future to the last year's graduating class.

Local Speaker at Union High.

H. L. St. Clair, editor of the Gresham Outlook, on the invitation of Principal Roy E. Cannon, gave a talk on Washington in the school auditorium Thursday morning. The fact that only a short session of school was to be held and the remainder of the day to be given over to a holiday caused a restless feeling among the students. They were to be complimented, however, on the fine appearance of the student body and general good order.

The speaker gave a brief biography of Washington. He emphasized the preparation made by Washington during his early life for the great work he was later called on to accomplish. Mr. St. Clair gave some interesting facts in connection with Washington which brought out the characteristics of the man and the quality of devoted service he rendered the new republic.

The life of Washington was a short 67 years, said the speaker, but it was crowded full of the achievements which endure in the foundations of this republic. We marvel that under what seem today like such unfavorable conditions Washington accomplished so much.

In estimating the character and influence of Washington the speaker held up the following ideal: That the measure of a life was not the length of its span but the use made of it; that the measure of a man's character is determined by the depth of his convictions, the height of his ideals and the breadth of his interests and sympathies; that "he most lives who thinks most, feels the noblest, acts the best."

From the standpoint of this ideal Washington measures up to the full stature of a great man. As time goes on the real Washington is seen and recognized more universally. Viscount Ishii, at the tomb of Washington said, "Washington is now a citizen of the world. Today he belongs to all mankind."

The program opened and closed with special musical numbers sung by the school under the direction of Miss Dorothy Dickey, musical director. This music was especially enjoyed by the visitors present.

Sheet Music.

We are carrying a full line of all the latest popular songs in sheet music. Buy a piece, take it home and if you do not like it bring it back and exchange it. Guy D. Jones, Jeweler.

CARTOONETTES



TODAY

We Present

Oscar Hall

in

Old Familiar Songs

See the Outlooks 'Home, Sweet Home' funny strip.

