

YOUR COUNTY AGENT:

Gives Spraying Applications

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Spraying season will be here, both for the backyard gardener and the commercial orchardist, as soon as it dries up enough so that we can get onto the ground. Orchardists will be interested in spraying their apples and pears, while the gardeners will be interested more in such things as roses, boysenberries and possibly another spray on peaches.

Apple Pests

One of the worst troubles on apples is the rosy aphid. This pest not only curls up the leaves, but its feeding on the very small fruits will result in a gnarled, misshapen fruit that is worthless. Small misshapen fruits at harvest time and twisted twigs with dead leaves which persist longer than usual are pretty much a dead giveaway for the presence of aphids. As the cold weather approaches in the fall these aphids lay eggs in the bark crevices in the tree. These eggs overwinter, and then as the buds swell in the spring they hatch and the young aphids start feeding on the tender tips.

As soon as the leaves get out large enough, the aphids will curl them and hide inside the curl. This means that if we are to get control we can do it easiest during the dormant season.

Control Measures

The most effective material one of the dinitros. This can be purchased here as DN dry mix or Elgetol. The DN dry mix is used at the rate of a pound to the 100 and the Elgetol at the rate of one quart. The efficiency of these materials is greatly increased by adding a gallon of dormant spray oil to 100 gallons. The oil not only increases the egg killing power of the dinitro, but it also causes it to penetrate into the bark crevices so that a larger percentage of the eggs will be covered and killed. A fair percentage of San Jose scale will also be controlled by this same mixture. As the spray is directed against the aphid eggs, and as the eggs are on the trees now, the spray can be applied any time that you can get into the orchard.

These materials are not available in small quantities, so home owners may prefer just to let a certain percentage of their apples be deformed by the aphids or to attempt control with Black Leaf 40 after the eggs have hatched. Where the aphids have been bad enough to ruin a crop, then it would be best to get a commercial spray operator in and put on the dinitro-oil combination now.

Pear Spraying

Pear growers will also want to start applying their dormant sprays as soon as they can. Generally speaking, we have until about the 20th of March before the buds are advanced to a point where they will be too tender to stand the dormant sprays. This allows us almost a month yet, but we shouldn't wait until the last minute because a sudden warm spell or a sudden wet spell might prevent the application of this dormant spray.

Boysenberries should be sprayed now with lime sulfur. This would be particularly important where the presence of the leaf and cane spot has been observed. This spot results in reddish areas on the canes which if severe will kill the canes but in most cases only weakens them and causes them

to produce smaller berries. A lime sulfur spray thoroughly applied at this time will burn out those infections which have already become established and prevent others from occurring. It is of course necessary to apply the spray very thoroughly.

Application Given

In large sprayers it can be used at the rate of 10 gallons of lime sulfur to 100, which in small sprayers would be 1 quart of liquid or 1 pound of dry lime sulfur in 3 gallons. This spray would not be for the little mite which causes the red berry condition which is especially severe on the blackberry. In order to control that you would use the same spray but it would be necessary to wait until the new shoots on the old canes had started to grow. On boysenberries the new shoots should be one to two inches long, but on blackberries better control could be obtained by waiting until the shoots were about 4 inches long. Here again, it is necessary that a very thorough spraying be applied.

Rose Mildew Control

While you are out with the sprayer, it would be a good idea to go through and spray your rose bushes for the control of mildew. The mildew overwinters on the rose twigs, and a strong spray of lime sulfur now will burn out this overwintering mildew and make it easier to control during the summer. This spray doesn't replace the summer spray. It just makes it easier. In the case of roses growing on or near a painted surface you wouldn't want to use the lime sulfur, as it will turn paint black and make it very unsightly. The strength for small sprayers is one quart of liquid lime sulfur or one pound of dry lime sulfur in 3 gallons of water. Where any particular variety is quite susceptible to mildew, it might be best just to remove that variety and replace it with one of the new kinds, such as Helen Traubel, which are supposed to be very good in this area, and then remember as soon as the new growth starts on the roses it is essential that they be sprayed at about 10-day intervals with a wettable sulfur. Summer sprays caustic enough to burn out the infection can not be used, so we have to protect the new growth against infection, which makes it necessary to spray frequently.



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BOWLING

Majorette League		
Bosshard Lumber Co.	16	12
Steak House	14	14
Trites Coffee Co.	13	15
Lithia Nursery	13	15

The Steak House took 3 from Trites Coffee Co. to go into second place, and Bosshard Lumber Co. split 2 and 2 with Lithia Nursery.

Keplerette League		
Omar's	18	10
Newbury's Orchards	15	13
Park View	13	15
Bob's Lunch	10	18

Martha Drake rolled high game of 188 and high series of 471. Bob's Lunch won 4 from Newbury's Orchards, and Park View took 3 from Omar's.

American League		
Mistletoe Lumber Co.	21	11
Phil Bryant's Service	21	11
Wiley - Reinholdt	15	17
Linings	7	25

Phil Bryant's Service won 2 from Linings Sand and Gravel to gain a tie with Mistletoe Lumber Co. who lost 3 to Wiley Reinholdt.

Elks League		
Yanks	22	10
Sox	21	11
Dem Bums	14	18
Browns	7	25

The Yanks won 3 from Dem Bums to hold their lead, and the Sox took 4 from the Browns to stay in second place.

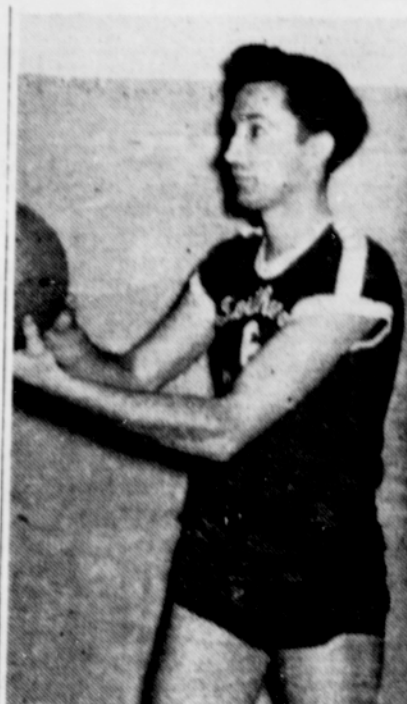
Classic League		
Tiny's Body Shop	21	11
Caton's Garage	20	12
Royal Crown	18	14
Marshall-Wells	5	27

Tiny's Body Shop won 4 from Marshall-Wells to go into first place, and Royal Crown won 3 from Caton's Garage to drop them out of first.

Major League		
Pete's Union 76	24	8
O'Brien's Motors	19	13
Selby's Chevrolet	13	19
Oak St. Tankers	8	24

Pete's Union 76 won 3 from Oak St. Tankers, and Selby's Chevrolet took 3 from O'Brien's Motors.

Brotherhood is education saying: Beyond the development of skills and the acquiring of knowledge, we must learn the art of living together.



SWAN SONG... for veteran Basketeer Harlan Weaver. Southern Oregon college, was played last Friday and Saturday. The Raider mainstay all season racked up his last collegiate series by high-pointing his team to the tune of a 30-

WINS END SEASON

Raiders Trample Loggers Twice

The Southern Oregon College Red Raiders closed out their 1951-52 basketball campaign in a blaze of glory as they twice trampled the Humboldt State Loggers, 68-44 and 74-39 on Memorial court last Friday and Saturday night.

The double triumph saved the Raiders from occupying the cellar in the Far Western conference, giving them a tie for third place with Humboldt. The two wins also came as a fitting climax to the college hoop career of Harlan Weaver, who has been in the Southern Oregon lineup for four years and scored 755 Red Raider points over that span.

Weaver Leads Attack

Weaver led the Ashland collegians to victory on both nights. His hook shot from the key was

his most potent weapon as he scored 14 on Friday night and 16 counters on Saturday night.

Weaver is the only graduating senior on Ted Schopf's squad. Barring the draft taking some of his prospects, the SOC mentor will have nine varsity lettermen back next year including six who will be only sophomores next year. The first year men on this year's squad were Bob Hammer, Jerry Overen, Dale Carr, Bob Smith, Ron Maurer and LeRoy Springer. Ken Kimura and Ernie Bretzel were sophomores but Bretzel was performing in his first season of school basketball. Keith Johnson—who led the Red Raiders in scoring for the season with 367 points—is a junior.



point total for the two games. This spree raised his four-year total to 755.

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