KILLING THE SCENT ON TRAPS

BY CLAYTON G. GATES.

sential to master the fundamental making sets. requisite of successful trapping-kill- If you are trapping fox, coyotes, ing the scent.

which is by nature cunning and shy do at other places.

soon impressed upon trappers once natural, does not attract in the sense thing else in pre-Christian literature they have been pitted against the more of catching the pelt but arouses sus- Goethe has called it "the loveliest little wary animals. Experience shows you picion that says to that animal "play idyll that tradition has handed down the importance of clean traps, but safe." from the trapper's viewpoint it is best to avoid that sad experience as much as possible.

Traps intended for trail-setting upon land should be buried in the soft This is the average case. A fox will town, still called by that name, in the several days, then removed and permitted to air a day. Or you can boil them with the hulls of walnuts and then place them for several days in

miliar with the use of bait it will more trapper. If his traps have been placed fore more with agriculture." There is each shoulder. No. 1071 is for ladies often prove a warning to the wary carelessly, several days clause and the often prove a warning to the wary carelessly, several days elapse and the the whole the land is more productive inches bust. Size 36 requires 3½ yards mas money in the fall of 1925 I went overlooking a chance to make a nice ones. The amateur trapper, who does trap has been thus far unsuccessful than that of Judah. The religion of 54 inch material; % yard 36-inch conout in the woods and gathered a sum of money out of Christmas greens of killing the scent, will, instead of visible signs of the trapper's possibly like that of Israel. Their god was using the bait in the most approved crude work. That night, or perhaps a Chemosh and Ashtar, the latter identimanner, put it out in a very crude few nights later, the catch is made, cal with the female deity Ashtoreh,

tide.

putana

blowing against the man, but as soon to the trapper than an animal's snow surviving kinsman, of her dead hus- we cultivate early in the season. The as the wind shifts and that animal trail. catches the scent, away it goes in fear. If you are thoroughly familiar with union was regarded as heir to the if left over winter, will protect insect

sider a few dry-land sets that can be secure excellent results.

Warm Water for Cows to I Fixed My Cistern.

Drink. If a cow drinks cold water in winter, she has to heat it with heat from her blood. Moreover, a dairy-cow will as it filled up. not drink enough to give her full sunply of milk if the water is cold. There- cement and painted the surface with friend.

A tank heater, costing from \$10 to and takes with the frost actions and terly with me." \$15, will pay for itself in a few weeks. is a complete success. There is no The beginning of the barley har-bors will expose and destroy many Why not have one? With a tank heat- odor or taste to the water and there vest" would be, in that country, in that would otherwise winter over. er it is easy to keep the water at 60 are absolutely no leaks.

cows can drink without leaving their Repeat this every day for nearly a ers with their sickles, the gleaners and it can be done when other work time?" stails; but, of course, not every farmer, week or until you get a good coating, who find unreaped corners and fallen, does not press. San Jose scale is cercan have these. They require water The cistern should be left open so heads of grain left for them (Lev. 19: tain death to trees if not checked, and piped into the barn and they are more the air will get to it, as this helps in 9), or the forgotten sheaf (Deut. 24: while it spreads slowly from tree to out on range is a waste of time and expensive than the tank-heater. A the drying. Also the asphalt should whose greating. "The Lord he with tank-heater can be installed in the set in the sun or in a warm place so whose greeting, "The Lord be with rapidly. In the mite stage it moves the flesh of even a young fowl. A hen bagging down behind is unativactive to the sun or in and forget it. loss of a watering-tank from freezing dry let the water in and forget it. He kinsman's Right, tribute the mites, which soon form and difficult to sell.

3:1-4 12 heaters.

A common type of heater is provided with an elbow smoke-pipe which gives good draft. This reduces smoke accumulation, and thus there is rapid combustion and consequent quick heating. The joints are bolted together and provided with an asbestos packing. A removable basket grate is provided in the heater. This gives the air a chance to circulate under the fire, thus providing rapid burning and easy removing of the ashes from the heater. The Leater is placed on short legs, which allows circulation of water under and around the heater. "Here are sany excellent tank heaters peared."

on the market.

The detecting power of an animal, made without the trace of human such as the fox, wolf, mink and other work. Whenever handling a trap, of the keen-scented animals, even be- avoid touching the trap with the naked fore sight or hearing is able to dis- hand. Use clean canvas glaves, and tinguish danger, makes it highly es- use them only for the purpose of

wolves, etc., you will find it necessary Every trapper who has trapped to to make trail sets most all of your any great extent knows that traps sets will be land sets. If you sink made of iron and steel, unless treated, your traps to the ground level and take on an accumulation of rust when hide them with clean earth, much of exposed to the elements. The steel the human scent is absorbed. Nearly and iron of which the trap is made all successful fox and coyote trappers placed in our Bible, as in the ancier certainly have an oder which a mink cover their traps with earth. Sets Greek and Latin versions, immediate or fox can easily detect. The human usually made for these animals are after the book of Judges, because nose can detect copper, and even the either in a trail frequently used, or contains a story of the same period rusty trap has a foreign scent to the near baits. It seems that with the ch. 1:1. In the Hebrew Bible, howhuman nose. There is reason to be- trail set the fox and wolf do not fear ever, it is placed near the end, and is lieve that the keen note of an animal the presence of man so much as they one of a group of five little books

odors. Just what effect a clean stee! set and cover with material which has jastes, and Esther. Its position shows trap has upon the shy furbearers I am a strong odor, and that odor is not it to have been one of the latest books not prepared to say, but most trappers foreign to the location, then the hu- to be added by the Jewish church to know from experience that the best man odor or odor of steel is killed off, the secred writings of the Old Testasets made on land do not result in the and the chances of success of the set ment, and these are other indications percentage of usual catches as in the are increased 100 per cent. The more of a comparatively late date, but it is case with their water sets. It seems cautious furbearers are, the more reasonably certain that it was current as if water washes away the contact easily they are taken in blind sets among the people of Judah from a of the human hand with the trap and rather than in those sets which refreshness, and native charm it is uncovers the scent of steel and iron. quire the use of bait. It is not hard surpassed by any other writing of the The necessity of deodorizing sets is to account for that. A bait, unless Old Testament, and hardly by any

EFFECT OF SNOW.

although bait arouses the animal's I. THE RETURN OF NAOMI, Ch. 1. suspicion, it also attracts the animal. This is the average case. A fox will territory of the tribe of Judah, five scent a bait and locate that bait, but miles south of Jerusalem. There was hesitate to advance until convinced another Bethlehem much farther that there is no danger. He will in- north, in the territory of Zebulun variably circle about at a distance of (Josh. 19:15). "The country of Mosh"

Some trappers declare snow kills stretches of rolling country, the redthe human scent. This is not necesdish soil of which is fertile, while in
the scent trappers declare snow kills stretches of rolling country, the redand the trim cuffs finishing the long opportunities for women, must give institute, said the chief essentials
and the trim cuffs finishing the long opportunities for service, and ought to were its education, democracy and coscentily true. There are certain conditions the southern portion more hills are In the real trapper's hand this is ex- sarily true. There are certain condi- the southern portion more hills are cellent, but unless a trapper is fa- tions under which snow heips the founds, and the deep wrinkles interway, thus making it a hindrance rath- The unthinking trapper attributes his whose altars were found in Israel.

intelligently made in water is free when the trap is carefully covered bread). The name "Ephrathites" from the odors foreign to the place with dry earth, a layer of snow great-comes from Ephrath or Ephrathah, before the trap was placed. When a ly increases the effectiveness of the either another name for Bethlehem, or rusty trap is placed beneath the rip-set, as it covers any disturbances there for the district of Judah in which it ples of running water the keenest nose may be. Frap setting after the snow that happens along will never locate has fallen is very difficult, since most wise used in 1 Sam. 1:1 and a southere locate brought 75 cents. Two or three small mas tree is hard to sell, but these men the set from the scent of the trap.

Some trappers I know do not be
snow trapping is bait trapping, and to

"The Lord had visited his people"

(v. 6). The simple faith of the time lieve that there is anything to the animal is to attract him upon his first ascribed whatever of good or ill came human-scent theory, but if they have visit, which is likely to be, more often to the people to the visitation of God bucked up against the sly fox or wolf than not, before the set has had time (compare Jer. 6:15), or to "the hand laide St., Toronto. Patterns sent by they should know better. I do not to throw off the lingering signs of of the Lord," v. 13. know of a single animal, found where man. There are successful snow trap-which Naomi asks in vs. 11-13 refers the presence of man has penetrated, pers, but they are trappers who are to the custom in ancient Israel known that does not fear man as its enemy. able to "cover up" or so leave the as the Levirate Law, according to Animals will gaze, puzzled, at a man place that the animal can not detect which a childless widow was given in from a distance when the wind is danger. There is no more open book marriage to the brother, or nearest selves in late summer and fall, even if my load.—L. H.

life. Instinct seems to have armed and tendencies to "play safe," just and 4. It is stated fully in Deut. 25: the various animals with that fact. before it ventures close to the lure, 5-10. Compare also Matt. 22:24. Nasseets and also much of the weed seeds. Since we who have traveled the line you may take advantage of this reluc- omi has no more sons to offer, and she sects, and also much of the weed seeds. and lingered and wondered over the tance and, by setting a trap on some is sorely grieved that she cannot fulfill If the old berry canes have not been trails know that it is not always pos- point of interest which tends to give this duty to her widowed daubhters- removed after fruiting, they should be sible to make water sets, let us con- the animal a better view of the bait, in-law.

> The extreme winter here in the St. Lawrence River Valley cracked the found in Namoi a true and much-loved plastering off the cistern wall, inside, friend, but also in Naomi's God a God of fruit.

fore, you can not expect to have a cement and painted the suitate "Call me Mara." The word mara the dormant insects that go down into means "bitter." It is as though she the soil to winter, and there are many dairy-cow do her best at the pail if long. We tried asphalt. Our troubles said, "Call me not Sweet but Bitter, are over. The asphalt holds. It gives for the Almighty hath dealt very bit-

to maintain.

Many dairymen have installed dry in good shape paint the surface.

Many dairymen have installed dry in good shape paint the surface.

BoAz, Chap. 2.

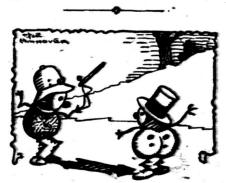
The picture here drawn is true to the life of Israel in these far-off days.

drinking-bow's in stanchions, so the dry in good shape paint the surface.

There is the ripening grain, the reap
when other work time?"

"I wrote that poem, sir, in ten emating insects. The cost and trouble minutes."

"What kept you from making better and it can be done when other work time?"



ANALYSIS.

THE RETURN OF NAOHI, Ch. 1. II. RUTH GLEANING IN THE PIELD BOAZ, Ch. 2. THE KINSMAN'S RIGHT, Ch3:1-4

MARRIAGE OF RUTH AND BOAZ AND THEIR DESCENDANTS TO DAVID

INTRODUCTION-The Book of Ruth is which have been called "The Festal is far more effective in locating such When it is possible to make a blind Song of Songs. Lamentations, Eccles to us." Its special historical interest for the Jew lay in the fact that it tells of the mixed Israelite and Moabite A great many trappers claim that ancestry of the great King David.

the clean rapids of a stream. The result obtained by the use of either method is a changed trap, free from the odors of rust, steel and from the odors of rust, steel and from the polarity of the Barr.

USING THE BAIT.

OSING THE BAIT.

OSING THE BAIT.

A few rods to view the bait better, and lay to the eastward, just across the least one dress of the type pictured that no organization was rendering ing the organization from the Department of the Losing in centre front, and an immore or less careful in the ground he covers.

OSING THE BAIT.

The clean rapids of a stream. The redimb upon a knoll. He does not suspect deep valley of the Jordan and the least one dress of the type pictured that no organization was rendering ing the organization from the Department of the closing in centre front, and an immore or less careful in the ground he covers.

OSING THE BAIT.

The clean rapids of a stream. The climb upon a knoll. He does not suspect that no organization was rendering ing the organization from the Department of the Losing in centre front, and an immore or less careful in the ground he ley to a height of 4,300 feet. "The northern part consists of broad seam. The collar, forming a V-neck, and the trim cuffe finishing the long opportunities for women, must give loss of the type pictured that no organization was rendering ing the organization from the Department of the Long of the L

band, and the first son born of this result is a lot of weeds and trash that, catches the scent, away it goes in fear. If you are thoroughly familiar with name and property of the dead. This enemies and furnish a harbor for is the law referred to also in chaps. 3 mice, and perhaps rabbits. A good

"Intreat me not." The words of Ruth reveal a simple and warm affecand the water leaked out about as fast whom she can love and serve with a, Plowing the orchard will make the life-long devotion. The true God has soil hold moisture in store from fa.l. We coated it over several times with come to her through the love of a true and winter rains, which dry winters

the month of April. deg. F., which is a good temperature For an ordinary cistern get about II. RUTH GLEANING IN THE FIELD OF is a safeguard against San Jose scale,

Boaz fulfilment of the kinsman's right. stationary, and the babies move about bright and scarlet throughout her termine their size. This can be done Evidently Boaz is not aware of what for only a few days, orchards would busy season. When she is adding no- without disturbing the fowls at all. has happened in Moab, and of his duty become quickly and heavily infested. thing to the nest, her comb shrive is If a hen has a crop the size of a goodto the Mosbite widow. Moreover, there Scientists tell us that the progeny of and becomes pale, and her voice is sized egg, she is a worker. When a is a "kinsman nearer" than he, of the formed will exceed three million in silent. She then indicates that she crop is smaller in size, the hen, as a whose existence Naomi is unaware, or one summer.—A. H. kinsman's duty involved not only care for a childless widow, but also for a lifthes water in a cistern needs destitute orphan, for one sold or fallen sweetening, the cistern is dirty, and destitute orphan, for one sold or fallen into slavery, and for one falsely active orphan, for one sold or fallen into slavery, and for one falsely active one falsely



SMART AND PRACTICAL.

1071

material, while soft gathers are at

er than a help.

When a trapper can used water to the best advantage, that is the best and most certain means of killing the scent available on the trap-line. Any set intelligently made in water is free when the trap is carefully companion). Bethlehem the found in Israel.

The different colored branches of trees such as oaks, maples, of the way they are selling greenery should want to make her own clothes, poplars, elms and pines. The frosts from their farms without any regard designs illustrated in our new Fashion low, brown, green and speckled.

I know of several farmers who make elect. (My sweet one), "Ruth" (friend, or maintaining the spirit of the mode of the trap is carefully companion). "Bethlehem" (house of the mode of t the moment. Price of the book 10 bunched up three in a bundle and sold robbing their farms, either. In cutcents the copy.

HOW TO ORDER PATTERNS. Write your name and address plainit carefully) for each number and Wilson Publishing Co., 73 West Adereturn mail.

Winter Cleaning-up Pays. We are all likely to let the orchard and berry patches take care of them-

removed now, and the berries given a The word "gods," in v. 15, should good mulch of stable manure. In many be rendered "god," as in the Revised localities, it will pay to use bone meal or other commercial fertilizer, for the manure alone will soon provide a surtion rooted in piety. She has not only plus of nitrogen, which tends to produce luxuriant growth at the expense

> leaf-eating insects that do this. Also the destruction of winter surface har-

fast spreading colonies, and the rate Naomi, who knows the Israelite cusof increase is marvelous. But for the When a hen lays an egg, she makes When the birds are on the roosts, tom, instructs Ruth to claim from fact that the adult scale insects are a noise about it, and her comb looks pass the hand over their crops to deone female will exceed three million in silent. She then indicates that she crop is smaller in size, the hen, as a

FOR HOME AND COUNTRY

of progress to Institute members. The omic cond g of a new Area Convention value in a move stirs enthusiasm to a still higher quality productions.

pitch as was shown when the branches Agricultural Representative Atkin of the counties around Believice, made a plea to the Institutes to make Prince Edward, Northumber and, the children remine the dignity of Hastings, decided on making history agriculture and asked their co-ope by having a Provincial Area Conven-

The gir's from Sidney Junior with combatting of plant disease like bands on their brows, effi-

bread, doughnuts, school lunches, first her a deep sense of religion.

for much attention. Inspector H. J. and Miss Hopkins among the gir.s. Carke pointed out that the present Mrs. Field Robertson, Provincial system of education had originated President, in a fine address, said that school board.

tion in the Short Courses, in interesttion of their own, with some 400 deleing young people in the judging comgates and members present.

petitions, the sowing of seeds, and the

Asst. Superintendent Miss Ethel ciently ushered the Convention to Chapman gave a splendid address on seats, or hovered about the pet of the "Work with and for the girls." She Convention, Mrs. Jane Farley, 81 dwelt upon the duty of the W. I. in years young, who is regarded as the providing attractive entertainment for mother of the Institutes in this di- the young girls and urged the placing vision and divided the honors with of social responsibility of some kind Superintendent Putnam of the Dept. on every girl, since responsibility of Agriculture. Miss Chapman, head brings out the best in most people. of the girls' work, also found time for Even if the flapper did flap a little, day with the Juniors, taking pride- be enient, since she had such a short ful interest in the exhibit of garments time in which to flap before the cares from the under-sixteen members of of life would settle on her shoulders. the Girls' Garment Making Clubs. She suggested many forms of enter-The city fathers feit rewarded for tainment and competitions to train the vacating the Council Chamber, City girl for better citizenship and ended Hall, and Mayor's offices, when they by saying that the greatest thing we saw, and smeit, the great loaves of can do for the girl is to implant in

aid school kits, house dresses, while Miss Emily Guest gave some practhe Acting Mayor officialy welcomed tical suggestions on planning work and programs in the Branch, com-The school and its interests come in mending the work of Miss Chapman

eighty years ago and was no longer the Canadian Institutes had a momadequate, as the children of this age bership of some seventy-five thousand, need more education than the little all interested in furthering the aims brick school can give. He considered of achieving the ideal home and the the Township School Board a much ideal relationship between the home better system by which to administer and Government. She stressed the rural education. He congratulated need of dealing first with the problems the W. I. on their splendid efforts to of home, then those of the community, improve education and urged that extending further as the organization there be at least one weman on each fee's able to deal with outside matters. She paid a warm tribute to Mr. Put-

\$7.20 Worth of Color.

them for a quarter to decorate houses ting the material for wreaths, they cut and chuches.

Wednesday before Thanksgiving in- case of Christmas trees, plant at stead of the Wednesday after I would least as many as you cut each year. have received three times as much for The plants that can be used for

picture)—"And what will I call it?" His wife-"Home." "Why home?"

"Well, there's no piace like it!"

False Accusation. Visitor-"I must say Marion's im

roving in her playing." Marion (indignantly, from drawing room)-"I'm not playing! I'm just in the Sunday paper giving prices of disting the piano."



Trying to fatten table-poultry while

has joined the ranks of the non-pro-rule, is a loafer. ducers.

bushes and a half of bittersweet ber- - trees, wreaths, branches, etc. Then, The secret of distinctive dress lies rics on short lengths of limbs, and on the other hand, there are some who in good taste rather than a lavish ex- several armfuls of different kinds of are making themselves poor because penditure of money. Every woman branches off trees such as oaks, maples, of the way they are selling greenery

The different colored branches I Christmas wreaths, and they are not the inferior plants. These are just as stamps or coin (coin preferred; wrap sprays, a foot long, brought 25 cents. I know always plant a few more trees For single bunches of berries, tied to- than they cut each year. That is the address your order to Pattern Dept. gether, ten in a bunch, I got ten cents thing I want to urge and I repeat it and they were not over six inches long. again: Do not cut all your trees and In all I received \$7.20 for the bitter plants the first year or two. Cut only sweet alone. And the people at the as many as you can spare and keep market said if I had only come the the source of income alive. In the

> wreaths are holly, laurel, bittersweet, cedar, ground-pine, branches from the conifers anything that retains its Artist (referring to newly finished greenness for a couple of weeks indoors. The best market for these is in cities. The wreaths can be made at homes and sold in the city, or the materials can be sold to firms in the city that deal in this class of goods. If a farmer wanted to go into the business of selling Christmas greens on a fairly large scale, he could arrange for his supply of greens, then put an ad wreaths, trees, etc. Or, if he has a list of city residents and their addresses, he could send out a neatly written letter. The letter doesn't need to be long or flowery-just a plain statement of facts about price and delivery.

Some folks load up with wreaths and go right into the city, then sell from house to house. A license may be required for selling in this way in some towns and cities. In that case, orders can be taken and deliveries made at a later trip. Some folks sell on street corners, which is O.K., in most cases.

If you have any of the plants named, or others suitable for Christmas decorations, and want to make a Httle Christmas spending-money, see what you can do .- R. S. W.

A Novel Way of Culling.

There are various methods of culting hens. Many of them are good, but I have found none more simple than this, and yet it is wonderfully effec-

There is very little variation in the size of a hen's crop from day to day. The metal screw tops which accom- During moit it is a trifle smaller. Some

er, their vindicator, and their resterns, because it would make the water side of the thread of the screw is com- and care to make them profits a deemer.

W. E. F.