February 11th, 1944

A SWEET CAP

to freeze eze o feel paper-thin,

ate reet Cap fils in 1

## ORAL

be smoked"

# eporter

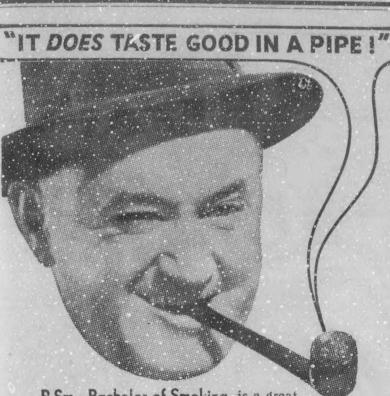
make us better Forestow a summary of our

nen, students learn how ils, handle a box comap, chain distances, and about estimating timber different areas.

mores, they learn more r estimating, usually beto cruise an area, make showing timber types. etc, and to estimate of saw logs, pulpwood d on the area.

s, they spend most of ays on the former O'Dell a city park. Up there and estimate volumes, ass and chain traverses areas, and plot their te maps of the areas, arking trees-under a tting plan-which are to he city workmen. Also, se scaling logs to estiolume of lumber con-

### Friday, February 11th, 1944



B.Sm., Bachelor of Smoking, is a great degree. It entitles a man to hours of Blissful Satisfaction in all the days of his life. Graduate under Prof. Picobac-always mild, cocl, sweet.



# CRYSTAL GAZING

Almost forty years ago, a group erroment maintains seven year him. After all we pass our courses means of a line attached to a tained by the government and the of men in more intimate contact round torest insect informationes on ability plus practical application with New Brunswick forest trends, across Canada, apart from seasonal of knowledge, not befriending the line shorters until the donkey is field staticns. These laboratories bean's dog. To give you some of fairly close to the tree. Then some u.N.B. Forest School established, all need men trained both in forestry and forest encomology—and the U. Despite that piercing bark, you a gine attached to the word, or the tree and choke it with devise but in many ways it would be to the only one offered between the to the word, in the donkey is the only one offered between the there is a change in the donkey. The search is the only one offered between the there is a change in the donkey is the only one offered between the there is a change in the donkey. When they think they have the they could be the present in Canada, which does the they could be the present in Canada, which does the they could be the there are the they think they have to the they they have the they be the they could be the they have the they be the they could be the they they have the they have the they be the they be the they be they they have the they be there be they be th bear slight resemblance to its 1944 at present in Canada which docs know it heralds the arrival of a donkey. When they think they have to take away all the logs that have boanding playful bit of black wool choked the tree enough, the chokerearly life that course, with minor many staffs. The awakening of tixed with a four-wheel drive. men shoutat a little man sitting on the proper number of bored feet. Among other things it hearkens a stump. When it is a suitable distance out

through a war, two depressions, and a boom. The forests it served also went through many changes. With rollicking depletion due to blatant exploitation, many areas became unroductive. At first fire was blamed for conditions and better fire fight ing and prevention was the order of the day. Then someone said it must be the insects and disease and that more attention must henceforth be given to these enemies. Finally some courageous and honest man imposed the question,-could part of the depletion be due to our ill-practise of forest culture and management, perhaps?

### THE BRUNSWICKAN

# MAY WE PRESENT

This week's presentation brings to less fortunate souls on the cam- called a surveyor who goes out with They then wave their arms at one pus PETE, the Forestry School his dog and finds all the trees you another until the locomotive is mascot. This black, curly haired want by keeping away from cities obliged to go to the back of the canine is the pride and joy of the and highways. The dog has been train in disgrace. The train then school's dean, Dr. Gibcon-but a bit found invaluable for this purpose, starts off again with the locomotive of a pest to the Foresters.

Pete is not an ordinary dog since called a pup-tent. ordinary dogs (Engineers for in- Once a tree has been found, a brakies now sitting on top of the stance are not even allowed in the man with a Swedish accent is sent front load, with their knees crossed. Forestry Building let alone the hailewed sanctity of the bush). By be- known as a "faller," can easily be reaches the sea, it is in an excellent ing friendly with the Foresters, our identified by the fact that he yells mood to hurl all the logs into the little mascot meets telephone poles "timber!" just before the tree falls water, and stalk back into the woods in the raw and Emily Post's rigid down.

rules are thus instilled in him. well-knewn words, "My shattered Besides his axe and his Swedish they are ripe.

thought largely of Forest Entom- No, Engineers, you're wrong, if he pany, ology but there are indications that had no intrinsic value, it would not Wherever the faller and bucker correctly the number of bored feet

### Page Three

on the flatcar, it becomes a log. This is made official by a "scaler," a man who climbs upon the loads and measures the logs in bored feet. When the locomotive engin-

in the Vancouver News-Herald eer thinks the scaler has measured The logging industry is primarily enough bored feet, he starts the for cutting trees. When it has out train, throwing the scaler off the enough trees it throws them in the loads and usually killing him. Bewater and they are washed up on sides the workman's compensation the beach and make swell places for involved, this helps to amuse the beach-fires. We should all, there- locomotive engineer and prepare fore, admire the logging industry him for the arduous journey ahead. and prevent forest fires, which an- During this trip, the logs depend noy it very much. for their welfare upon two men who

The first thing needed for a log- sit on top of the last load of logs ging industry is a forest, preferably with their knees crossed. These a forest of trees. Trees have, on are known as "brakemen", or the whole, been found to make the "brakies," and it is their function to best lumber, and every effort should annoy the locomotive as much as be made to start a logging industry possible. They do this by jumping in a region where there are trees. off the train, seizing switches, and

HOW TO BE

A LOGGER

By ERIC NICOL

and has his own sleeping quarters, tamely pushing, instead of pulling,

Unfortunately, if you are close in a huff. What the locomotive doesn't know, of course, is that this While in the vicinity of said ani-mai—say a mile or two—you cannot "timber!" you will probably be it to do. For, as soon as the loccescape the melodious, but ear- killed by the tree when it falls down. motive has gone, a number of men splitting yelps. One poetic woods. This is known as workman's com- appear on the logs, and start stickman described it in those three pensation and is quite popular. ing them with sharp poles to see if

nerves!" However, other com- accent, the faller must take along a These are the "boom-men", whose ments, while unprintable, have been most descriptive. This man saws the big tree, ence it is felled, the logs without falling in the But with all this you wonder why into a lot of little trees, making it water. At this point, another scale, he is the mascot of the School? look like more and fooling the com- appears to see whether the dead scaler up in the woods has counted

Canada will need other specialists make any difference if the President go they are followed by a donkey. In the logs. Unfortunately, this scaler is main-

of men in more intimate contact round forest insect inboratories on ability plus practical application wench. By turning the wench, the company cannot kill him off. Un-

Among other things it hearkens a stump. you back to hoyhood days and your own dog—remember how you used to listen when you neared home to back the distance out is a suitable distance out punk", and when the chokermen shout at him he hoots his whistle shout at him he beaches, a stump. When it is a suitable distance out to sea, the tug is struck by a sharp atorm, losing most of its legs, which are washed up on the beaches, When it is a suitable distance out catch that opening bark? Pete's back at them and the wench starts where they are quickly demolished the sort of dog you like to see revolving furiously, bringing the by a swarm of beach parties. This around all the time because he is a tree closer to the donkey, and prob-

Trees are usually found by a man forcing the iccomotive into a siding. fuming at the sight of the two

yard of logs. ors, Forestry students make plane-table trahem, compile research ards to tree growth in diameter, do a bit of aling, and so on. The o get some experience caterpillar tractor, s of fuel wood and other

of New

e, Forestry, Engineering

or men provides ted number. The ected in 1940, has r athletics.

Fees, Courses and nt on request.

President.

This analysis from effects back

to causes of forest deterioration Naturally the U.N.B. Forest School ical covering of our country pictures Provinces, in some cases, are fear- is brought up.

course, leaning towards engineering and operational forestry, and the "B" general line course, leaning towards engineering factors, rendered it innocuous, than crystal.

ogical courses, was the aaswer to Ontario. Hence, although the "in- to provide the types of training wenches that it gives off sparks. To companies and governments for men to take care of the newer problems of forestry—problems in forest entomology, pathelogy, sil- petual forest insect census, con- the very keenest types of mirds to or the other is extinguished. vics, tree physiclogy, genetics, and tinues to build up valuable date. forestry, are to be seen in the crysmany other fields of research, protection, and applied silvicultura, casionally an entomologist must school has produced able foresters This fatter course is shaped to lead give attention to a pathological directly to Graduate School. Since problem. Mr. T. Bird of the Fred-initiation, the "B" graduates have dericten. Dominion Entomological directly to Graduate School. Since ericten. Dominion Entomological directly to the chailenge.

Laboratory, working on the virus compensation, which is appreciated mills.

disease of the Spruce Sawfly and by all concerned. Dr. R. B. Friend of Vale interesting The donkey keeps turning its himself in the Dutch Elm Disease, wench until the tree has been haul-

are but two current cases in point, ed up to what is called a "coldeck When an epidemic of forest in- pile." This consists of a large sect threatens, control measures number of trees heaped together so cannot be recommended unless that they can be taken away. For much is known about the life his- this, another donkey much larger tory and habits of the insect and than the first and with a considerthe forest. In time of peace (calm) able number of wenches revolving

developed the determination to act. for the adequate forest entomolog- prepare for war (epidemic). The with steam coming out of the ends,

took up the challenge, altering old, us running about 75 forest entomol- ful lest the Dominion may not act With this, the tree is loaded onto and introducing new courses to ogists short. Even the salary in- soon enough, and they are ready to a flat-car by the first loader and the provide graduates who could take equalities of the past are reason- build laboratories and set up staffs second-loader. The first loader is the realistic long view of the forest as a renewable crop. By 1938 the U.N.B. Forest School had increased its courses and staff to provide two practical types of training,—the "A" "bug". We all remember the to-do about the Spruce Sawfly. No sooner that the U.N.B. Forestry "B" grad-loader, and therefore receives less

During this operation, the donkey "B" course, loaded with more biol- the Spruce Budworm "flared" up in The U.N.B. Forest School intends becomes so excited turning its When the tree has been placed

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