VARME

The crop of tomatoes following the cab-

A summary of the results of this ex-

periment shows that the commercial

fortilizer increased the total yield of the

cabbase by 65 per cent, and of the to-

matoes by 106 per cent. Used in con-

junction with the fertilizer the turning

under of a green sweet clover crop proved

of alightiy greater benefit to the cab-

bage crop than an application of 10 tons

of manure per acre. With the tomato

crop, however, the green manure did

not materially increase yields, while

Meal Mixture for Pirs for Winter

For plgs newly weaned and up to four

nths of uge the following meal mi

ture is recommended by the Animal

Husbandry Division: Middlings, 3 parts

onts, 3 parts; shorts, 1 part; bran, 1/2

part. Three pounds of skim-milk or

buttermilk per pound of meal mixture

'The following meal mixture is recom-

and five months old: Shorts, 2 parts;

onts, 2 parts; barby, 11/2 parts; bran, 1/2

part. With one pound of this mixture

teed two pounds of skim-milk or butter-

Prom the time the plus are five months

old and weigh, about 150 pounds up to

market weight, they may be fed the

following finishing ration: Shorts, I part

oats, 2 parts; barley, 2 parts. With one

pound of this mixture, feed one and one-

half pounds of skim-milk or buttermilk.

A Household Medicine.—They that are

acquainted with the sterling properties

of Dr. Thomas' Eclectric Oil in the

reatment of many allments would not

be without it in the house. It is truly

a household medicine and it is effective

in dealing with many ordinary com-

plaints it is an inexpensive medicine.

So, keep it at hand, as the call for it

responsibility, paying him a salary of

a hundred thousand dollars a year, was

That sounds simple. There is nothing

putting one foot in front of the other.

bound to get somewhere. Continuously

GIVING THAY ADDS

passing-and we got the hall. We scored

Fresh from the rest period, we piled

Jay Edwards pounded me exhuberantly

up thirty-four points against the Web-

that victorious game. "I knew you could

muddy one would prove simple. And

"Solution?" Y chuckled.

may come unexpectedly.

should be fed at this stage.

barnyard manure gave large increases.

bage was not fertilized.

The Free Press Short Story

GREASED PIGSKIN

ANCASTER'S fourth down ended on our five-yard line. The distance made was measured, but it of the wrist I couldn't play-" fell short by a foot of being a first down.

Northern State claimed the ball with the score six to nothing against us nimety-five yards to go, and three min utes to play! My knees shook with fatigue as I wiped the mud from in face and slushed forward to join th

Discouragement was written on every face except that of Captain Jay Edwards our tall, lean captain, who was known as "Breakaway" His pseudonym war well earned. Given any sort of a chance he was away with the ball, slipping through the smallest hole in an opposing line for a gain. To-day he had stood no chance. The mud and the superior weight of the Lancaster lin had made it impossible for us to stem

Edwards threw his lean arm about my shoulders, grinning as cheerfully though the score had been twenty-one to nothing in our favor. "Not beaten yet, are you, Scottle?"

I grunted. What did it take to dis courage our captain?

sald, "We'll try a pass-" Robert Carter, the heaviest man on pleted a pass to-day. A greased ball the game was to be played on Oregon would be easier to pass!"

Edwards smiled cheerfully, his blue twenty pounds lighter than Oregon's and eyes lighting up. "And if that fails, I'll you will see why our spirits were low. get behind the line-'

"What if you're nailed demanded apprehensively.

Miller holding the muddy ball. A cold drizzle slashed our faces as we confronted the confident smiles of the Lancast-Harvey passed to Robert. The line

for it, slipped, staggered erect, and for nothing! And the wouldn't be implygrabbed at ulr.

We went into formation again. glanced at the clock. Two minutes! results of our failure. Northern State was a small Washington college. We those concelled young-" had never held a football championship, but that year, with the lightest team on him speed and "Breakaway" Edwards. To-day proverb above the drum. we had been unable to employ speed,

larger. The whistle blew. The ball flew back, practice." I tackled my man and thought for a ing, dodging, breaking away from the the Northwest Championship pay for ings. men who were trying to stop him.

boy on a rainy Pourth of July. Suddenly way we could beat the Webfeet would be at Port Angeles. We took the ferry to body to come along to give them a lift. what Edwards could do, given half a we found passing to difficult during with just time to pack before taking the pointed people. toward him from the side-and miss it was wet; and I never have seen a Only one man now blocked his way. My rainer fall! The result was that our After breakfast Edwards started us sing- ing ability, but this need not discourage breath caught in my throat. The stands passing became werse instead of better, ing. Funny how song somehow raises you. Choose your goal and face it. All being driven rentlessly toward the side against wan losing Edwards. Robert train in a cloudburst and not one of in front of the other. line by the one man who blocked als Carter, our heaviest man, came down our faces were downcast

wards slipped. The caught himself, and foresaw defeat.

himself forward. Edwards crashed to Pugit Sound to obtain coundings of drum," he muttered. . " his face, the ball upon which he was water depth in various obscure portions beat." lying safely over the line.

twitching as Edwards waited for the age this?" I demanded in astonishment, reply, but I thought of the proverb Ed ugainst his body. The ball sailed back, would like to see Northern State win the goeth before . . . a fall," Perhaps so: kick. Lancaster tried to break through, for the first time. And I pointed out a chance to make the Webfeet fall or. One Lancaster man succeeded, but the that there was less danger of contagion a field like this one. ball sailed safely over his outstretched if the team was kept away from conges-

crazy then. We had won, seven to slx. to help us get a champlonship. Why with difficulty. The doctor passed by practice until classes begin again?" Breakaway?"

Ewards looked ruefully at his wrist. It to do," he card enigmatically. know doc. It hurts like fury, though." for a minute with tender tingers; then his lips pursed. "Better come with me, need for a change. and we'll have that X-rayed."

. Edwards' blue eyes shadowed. "Come sound, Paul Thornberg, a lean, bronzed chance a different form of play. now, doc! That's just a bad sprain, but Sophomore, demanded, "Well, captain,

afraid it's a compound fracture."

By JOHN SCOTT DOUGLAS *****************

"For the rest of the season," finished

"Compound fracture? Wh-why, it

the doctor. "I hope Im wrong!" "For once I do, too, doc!" I cried "What would our team be without Breakaway Edawrds? A second-rate

"Nonsense!" smorted Edwards. "I'm the only second-rater on the team! Anyway, by the next game with Emerson, far greater handicaps-or sit and look I'll be in the line-up!"

Every one of us went along with Edwards and the doctor. We had to find out whether or not it was a compound fracture of the wrist.

Our next game seemed to bear out the anxiety we had been feeling. We the whole game. Only a fumble on the part of one of the Emerson players is that the penalty of every miss is a enabled-us-to-win-by-a-meager-six-to nothing. We had finally won the right to meet the Oregon Webfeet for the Northwest Championship. , Oregon College, We went into our huddle. Edwards like ourselves, had not a single defeat registered against them. Their margin of victory in every case, however, was greater than ours. Add to this fact that territory and that our team avereaged

A big express package arrived before a heavier team. I one of our practice session. It was addressed to the team, so we all tore into the wrappings. Inside the package was We got into position again, Harvey nothing but a broken drum. On one

remind you of the Webfeet?" Robert Carter ran his fingers through his curly black hair and looked questionally at Edwards, who had come to held passably well while I sprinted for watch the practice, his arm in a sling. position. The ball slid in Robert's "Now what can that mean?" demanded hand, however, and flew crooked. I raced Robert. "They wouldn't send us a drum

> ing they're broken!" Edwards grinned cheerfully. "It's an old one. A drum with a hole in it can't be beaten; the Webfeet are confident." Robert's dark eyes riashed.

second thought. Speed had done it - placed the drum on a table and the and himself. Robert's stern face relaxed into downpour. The miracle was that the start to get mad thinking about that

score piled up against us had not been drum they sent us, we can remember the proverb and work a little harder at

their overconfidence.

They knew by passing. We agreed with him; but Scattle, and reported at the donnitory The world, therefore, is full of disap-They saw some one hurtie rainy weather that we neglected it when train to Oregon College. and shricked. Edwards was As if luck had not been sufficiently you out of the dumps! We got off the that remains is to keep putting one foot with influenza. For two days an in-Suddenly that player dived. Edwards creasingly large number of cases were it was a different matter. The sun had flashed toward the side line, skirting it reported at the infimary. The president come out; but it would obviously do us ... Some one has discovered that to the danger point, and the tackle then closed Northern State for a week no good. The field was a wet, gummy to prevent the disease spreading. The tackler, however, was on his feet were not even able to hold football

Suddenly however Ed- lege was just nine days away! We pass!" started forward again, but the player Edwards however, was far ahead of team opposing us. was on his heels. Edwards us in vision as he was in his playing, brawny fellows! If we did pass the ducked, throwing his pursuer off his He went to see the president. He re- ball, would we be able to get away on flowing with this priceless possession, ceived a written order that all the mem- such a field. . He reached the line. The Lancaster bers of the team who so desired could

"Now how in the world did you man- on our minds all this time? I did no foot was in position for the football championship of the Northwest but it did not seem to me that we had

In the locker room, Edwards dressed can't we go somewhere and continue to down and our light team could not hold Edward's blond face lighted with a and converted to make it seven to noth-

smile. "That's just what we're going ing. The gray-haired doctor examined it expedition. We all felt that there was

something behind the trip besides the in three plays; then I deliberated

where's our equipment?" Edwards opened a package he carried The muddy ball came straight toward under lils arm. "Here it is!"

He torsed a football at Paul Paul clutched at it, and it slithered through his hands. His eyes widened as he stared. at the black on his hands. "You egg! You've dropped that ball in grease!"

"No." Edwards corrected him. smeared grease all over that ball. didn't drop it. You're the one who dropped iti'

Paul made a wry face. "All right," he said 'I bit on that one. Now that that's over, let's have another ball!

"There aren't any other balls." 'declared Edwards. "No other balls!" I vjaculated. "Wha

if this ball goes overboard into the

couldn't be! With a compound fracture "We'll have to dive for it." declared Edwards calmly. The other fellows circled him and their

> glances were hostile. "Just what is the idea of this cruise, anyhow?" some one demanded hotly. "To teach you fellows a passing game

> You -wouldn't - practice - passing -when -it rained because it was hard to hold onto the ball. Now you can practice under at the sound for eight days!"

> Paul's face flushed. 'You mean that we have to play with a greased ball? And when that ball goes overboard, us it's sure to do, we have to dive in for

A twisted smile quircked Edwards' mouth "Exactly! The ball is going played Emerson College. Emerson had overboard a lot-at first. When it goes beaten no other college during the cur- overboard, the person whose fault it is the boller room and dry out. The point thorough-ducking-in-ley-water Unless I miss my guess, there won't be many misses by the end of eight days!"

We soon saw that the loke was on us and we realized that severe measures had been needed to make us practice passing before the game with the Webfeet, Passing has never enjoyed quite the popularity on the west coast that it has on the east. Our coach and Edwards had been two of the first to realize its strategic advantages to a light team playing

Paul picked up the ball he had dropped, passing it to me. I clung to the slippery pigskin with the greatest difficulty, and shot it to another fellow.

sde was scratched, "Why does this Edwards joined in the passing game although he was able to use only his right hand. Pinally the ball struck his hand, ullthered off, and shot over the side. He pulled off his leather jacket, determined to go after it. Paul realized that there was no way of keeping Edward from taking his share of the punishment except by beating him to it. He tossed off his Mackinaw and dived over

In several strokes, he had overtaken the ball and put the string between his teeth to hold it. One of the other fellows had meanwhile run to the rear "We'll fix that," Edwards interrupted of the boat to throw him a life preserver on a rope. Paul caught it before the the coast, a line averaging 167 pounds; Me found a piece a pasteboard, and slowly-moving tug had passed him by, asked the secret of his success. He rewe had decisively whipped three big printed: "Pride goeth before destruction, and we pulled him in. He ran down plied that it had been a simple process college teams who had never given us a and a haughty spirit before a fall." He to the boller room to dry his clothes of continuously putting one foot in front

The possibility of a ducking added zest to the game. By lunch time, three spectacular about it, nothing beyond footwork or passing, due to the steady smile. "Not a bad idea! Whenever we more fellows including myself, had gone the capacity of an average human being, down to the boller room to get dry, but yet it means progress. If you keep on we still had the ball!

When we guit practice at five, six more continuously, week after week, month had been ducked. Paul, coming up with after month, year after year, you are So Edwards turned the drum into a dry clothing, had missed the first ball moment that I was hitting a brick wall. boomerang by placing that proverb above thrown to him, and had dived in a is the important word in this formula Something streaked past me then, and it. We practiced with new verve, deter- second time. As the days passed, how- for success. Everybody puts one foot in I managed to raise to see Edwards twist- mined to make the smart contenders for ever, there were fewer and fewer duck- front of the other at times, but so many

At the end of the eight days, the skip- So many turn "hitch-hikers" and stand Our stands had been glum as a small Edwards kept insisting that the only per of the tug permitted us to disembark with their thumbs up, waiting for some-

Morning dawned dark and cloudy, of any spectacular talent, and outstand-

When we reached the field, however,

in an instant. The thundered behind practice because of the possibility of Edwards as he turned over the cap-The stands laughed at his contagion. The came with Oregon Col- taincy to me, "Don't forget you as

I shuddered when I looked at the another courage, we have added to our

The captain of the Webfect, beam those things whose giving leaves costs, but acting too late, threw take a trip that a tug was making in smiled grimly at me. 'Remember the poorer, material things like money and

Did he think that had been working Edwards grinned. "Well, the prexy wards had placed over the drum, "Price

It was our kick-off. Paul kicked to their twenty-yard line and the Webfeet . I shook my head dublously. "I don't carried the ball back fifteen yards; then The platel cracked: Our stands went | see how taking a trip on a tug Li going they began their steady march down the field. They make first down after first them. Eventually they had a touchdown

> They kicked to us. Our line failed to feet's fourteen in the second half. The result of his plotting was that hold, and our man signaled a safe catch on the twenty-five yard line. We line plunged for a total gain of three yards do it, Ecottle. You didn't need me; you tween a kick and a pass. Ordinarily I needed confidence. I figured that if you When the tug was safely out in the would have said kick, but I had to could learn to pass a greasy ball, a

> > I recklessly ordered a pass, giving the when I heard of that tag taking soundsignal. Paul run forward to receive, ings, Y, knew that was the solution!" him. My heart stood still. Would he this game on the tug, ch?"

THE HABIT OF CHEERFULNESS

DOMINION EXPECTMENTAL Cheerfulness is largely a habit, and so Weekly News Letter least a time. The habit of cheerfulness. Manures and Fertilizers for Veretable

The use of fertilizers, barnyard manure for almost anything that can happen. and green maure in the growth of cabbage and tomatoes has been under investigation at the Central Experimental Parm since 1924. A 4-8-5 fertilizer mixsimist one of the people who always be happy. ture was applied for early cabbage at the expect the worst, who are always volcing rate of 1,000 pounds per acro; first despondency and gloom. Spend a wock alone; second, with an application of 10 in the company of one who is constantly following the turning under of a green regretting that he was ever born, and tons of barnyard manure per acre; third, any brand of optimism will seem crop of sweet clover and, fourth, with welcome as sunshine after a day barnyard mamure and green manure.

Form the habit of cheerfulness. ke true that conditions are not as they should be, but however bad they are, they can make the best of Whether your life is happy or and depends largely on the habits you form early, the habit of cheerfulness or the habit of making the worst of conditions.

In an effort to get the kindergarten children to talk freely, the teacher started a conversation about pets, 'Do you have a cat or a dog, David?" she asked of a particular shy child. "No, ma'am," responded the boy; "I'm

HANDY_INSTRUMENT

Bandsman (about to practice)-The mouthplece of my cornet tastes funny tomended when the pigs are between four night Daughter-Oh, I forgot to tell you. used it to fill the lamp, as I couldn'

TWO MEASURES OF SUCCESS

A certain rustic visiting a fair is said is gloom. Of course some people find it to have expressed his thankfulness that portant positions in the business world easier to look at the bright side of life there were so many devices of which he says there never is a morning when he than others, and certain experiences of had no need. It is a good thing to is not eager to go to his office. That life render optimism difficult, for at have one's happiness independent of fine is not because he is especially fortunate clothes and rich food, of automobiles in his work, for he has done all kinds, however, once established, is a match and well-furnished houses, of social pres- most of it hard, and some of it dangertike and a general recognition of one's ous. Always, however, his work had It is popular newadays to talk as importance. Indeed, there are two ways stood for the greater part of his pleasure. though the optimist is a trying person of measuring success; one, the ability to with whom to live. If you feel that amass possessions; the other, the ability of his time, creeping like a snall to way, you should try living with a pes- to do with comparatively little and yet school. There are some young people

IMPORTANT

He was a very ordinary sort of fellow who got suddenly rich by striking oil, and was always trying to impress those a medicore success. with whom he came in contact with his great importance.

station, laid a \$20 bill down at the ticker seller's window and said; "Gimmo ticket."

One day he rushed into the railway

"Where to?" usked the ticket agent. "Anywhere. It doesn't make no difference," said the newly rich man. got business all over."

EAGER TO GET TO WORK

have kept that same attitude toward their work. They must not creep like snalls, but they would like to. The bright anot in their day is when their work is done. Such young people are headed for falture, or at the best, only

LONG SLIDE

"In America there are houses 39 and 40 stories high," said Auntie to Freddie. "I wish I lived there!" said Preddic.

"I'd like to ulido down those bannis

You can't be careless with colds. They can quickly develop into something much more serious. At the first sign

Talks Money

-but you must tell it what to say!

Let's suppose that the dollars you spend were suddenly given minds of their own---and the job of deciding what to buy for you.

They'd-have-to-learn-their-way around in a hurry. And one of the first things they'd do would be to study the newspapers--every advertisement that discusses something you'd be needing, or wanting. They'd get the latest facts on an automatic refrigerator and sports shoes and tea and motor oil and all the rest. They'd make a business of knowing what where and when to buy.

Are you less careful and less constant in your ad-reading than you should be? Do yo have to depend on other people for facts that are clearly stated in the advertising pages of this newspaper?

Read advertising thoroughly, consider all the points you find there on their merits. Find out in advance exactly what things will best serve your needs --- and why. After all, that's the only way to get your money's worth, every time.

The real reason for advertising is not to help some one sell something, but to help you buy what you want.