BY DOROTHY DOUGLAS

midnight oil, she had assured herself and looked squarely into his eyes. one term of vocal instruction with the great Poppini, a conscious pride glowed warm within her. The master generosity." She arose. "I shall had given her an appointment for the have to find a substitute for tomor 'ollowing Saturday.

At the appointed hour, Muriel approached the brown-stone house which served Poppini as a studio. Aside from an occasional tremor she no time. Make your arrangements to seemed to be wafted along on the wings of success.

The maid to whom Muriel handed her card led the way up one flight of cold tan. Save for a few straight chairs and a grand plane of white mahogany the room was bare of furniture. The lone picture on the walls was a fine, brown carbon of the Beetboven Sonata, the one human touch in the strangely chilling environment.

Muriel's sensative ear caught the sound of approaching footsteps and her heart thumped painfully when she realized that she was in the presence of the great music master.

A quick glance at his massive shoulders and leonine head told the girl that she would always slightly (ear him; his aspect was so compelling and powerful. A closer study of his face revealed to Muriel that, domnant in the expression of his large. shaded eyes and in the cut of his lips. was a passion, deep and refined-his passion for music

"Miss Landis," he acknowledged her inclination of the head and remained standing. "Let me hear your voice before we discuss the future."

His directness appealed to Muriel. She arose and stood beside him at the plane and, although she already 'elt his powerful influence, she was conscious also of her own individualily and personal strength. Her first tones, clear and resonant, vibrated through the room. Poppini turned to look at her and in his eyes and glance Muriel recognized his ackknowledgment of her gift.

"You have the quality of a splendid voice," he said. "It will please me to bring out its full power." He arose. "Sing not another note until I give you your first lesson."

"Oh, but I must sing!" Muriel exclaimed. "I must sing in order that I may study. The church quartette position I hold is necessary to my maintenance."

Muriel stated her case frankly, but the wistfulness in her eyes told much to Poppini. His insight into human emotions was one of the secrets of his success. The skill with which he much to his credit

"Tell me exactly what you will lose by giving up this church work. You must have further support, have you not? Are you in an office? If so that must be stopped." He spoke almost brusquely, but his kind eyes looked steadily into hers while he waited for his answer.

Muriel laughed whimsically. "The choir work means my room and-anything I may need during the week. I live on that \$15."

"Yes," Poppini said abruptly. "What

else do you do?" but there was no avoiding the man's directness.

"I-1 write fiction," she replied. "It is from that source that I have saved enough to make it possible for me to have at least one term with you. I have so wanted to study with you. Perhaps at the end of the term I may find that I have been successful enough to enable me to continue. I

do not mind work." "So I see." Poppini spoke in a different tone, almost as if he were communing with himself. "Writing." be said slowly, "is not tiring so long as the candle is snuffed out before it exhausts itself." He ran his hands through his hair while his thoughts took definite form.

"Miss Landis," said he, "you are in possession of a wonderful gift. Walk serenely past petty obstacles and refuse to let prejudices and jealousies hamper you in your study. Give up this choir position; it will retard your progress. In return for your compliance with my wishes I want you to accept a seat at my table and a room in my house."

Muriel cast a startled glance at him, but Poppini continued without allowing her to speak.

"My household is large. I have two women in charge and some pupils of mine, a Mr. Warren and his sister make their home with me. There, you can write practically undisturbed. Miss Warren's voice will be an inspiration rather than a hindrance.

An accountable twinge of jealously stung Muriel. "You are very generous, Professor Poppini, but I could not do that. The very sense of my bligation would oppress me.

"Miss Landis, I am sure that you have the broad mind which is a giorious part of the musical temperament. Let your nature respond to its meaning and demonstrative that worldly misgivings have no part in your life. Accept this trifle from me."

acious of the fact that this was a |-this double triumph of love and erisis in her life-a turning point, achievement.

When Muriel Landis found that, by Here was her opportunity. Should dint of much saving and burning of she take it or leave it? She faced him

"I will come," she said, "and I will try to make myself worthy of your row's service at the church."

"Miss Warren, my pupil, is ready for such practice-let me send her." suggested Poppint. "And now, waste come to my house and begin your work at once.

Muriel extended her hand in grateful acknowledgment of his kindness stairs and the prospective pupil of and in that moment when his great Poppini found herself in a huge room, hand closed over her she realized the tone of which was an appalling that here was a man whose magne tism she felt keenly.

Muriel was only half finished with her term of lessons when she was forced to acknowledge to herself that she was in love with her music master. Also, she was poignantly conscious of his indifference to her as anything but a pupil. Knowing this, she spent her energy on her literary work and as if in subtle reward acceptances literally poured upon her.

For a year she fought against the love which she had for him. At the end of that time a great success came to her. She sold her novelette for an 'nexpected sum. This made it possible for her to take a coveted trip abroad. With this in view she sought an interview with Poppini.

She found him in his studio literally crushing out a great volume of tone on the plano. When she entered he finished with a tremendous clamor and turned to face her.

Muriel went to him and stood close to the plano, calm and composed even in the face of her difficult mis-

sion. "Professor Poppini," she began, "I sail for the continent at the end of

Poppini turned his great, dark eyes upon her. Only for a moment did he show surprise. Save for a shade of white about his eyes and a feeling that he had suddenly donned a suit of armor, Muriel could detect no mark of the effect of her words.

"Will you study-over there?" he asked

"I-don't know-as yet. I have not made up my mind." She met his eyes and the pain in his own brought a flush to her cheeks.

"Do you tell me that you are giving up your music?-you, with your wonderful voice?-you whom I know to be wholly wrapped up in it? I will not permit it. As my pupil I forbid you to go. Stay with me only six months more, if you like-but stay! Then all musical New York shall hear you and you may leave if you handled the artistic temperament was please." He arose. "Now, get on your things and go for a long walk

The girl sought relief from the strain of her emotions in a peal of laughter-laughter that savored of hysteria. "There is no use in any one's trying to have a mind of her own in this house," she said."

"Not when that mind discloses fiagrant weakness." Poppini turned to the open window and Muriel, once more defeated, left the room.

During the next six months it seemed to Muriel that the music master and Miss Warren were unneces-The girl hesitated for a moment, sarily friendly. The lesson hours when Miss Warren was the pupil seemed unusually long and Muriel was forced to fight her jealousy as well as her love. At the same time, she made wonderful strides in her music and she could not help but realize that a glorious future awaited her.

> When, at last, the night of her debut arrived she had never been more beautiful. In her gown of white which she wore at the suggestionnay, command-of Poppini, she was a lithesome figure penciled in the lines of creamy chiffen. Her great blue eyes and her dull gold hair and the confidence of youth in her manner all lent charm to the picture as she stood in the dimly lighted alcove off the stage.

> At this moment she was thankful to Poppini for having, all unconscious ly, carried her through the gamut of emotions; it would aid her in her power of expression. Also, she knew that fulfillment alone would set the seal on her name in the world. Sc long as she knew that he loved no one, she could bear it; if he loved another-

> At the sound of his footsteps she turned and a deep color surged to her temples for very fear that be had read the thoughts he interrupted. Without preliminaries, Poppint took Muriel in his arms. "It has

been thus from the beginning," be said. "Did you not realize it?" Muriel looked up. She had never seen so great a light in the eyes of any man and all in that brief moment it came to her. For her sake-for her art, her future—he had suppressed his own love; he had kept from her the knowledge that he knew her secret. It was wonderful-the power this man had to realize what a perishable quality is ambition. Had be spoken of his love before, she would no longer have been his pupil; she would no longer have held her art first. It would have taken a secondary place in her life and this great Muriel was suddenly made con- moment might never have been hers

IMPORTANCE OF OBTAINING SEEDS FREE FROM ALL WEEDS

Farmers Should Carefully Observe and Study Habits of All Noxlous and Injurious Plants in Order to Fight Them to Best of Advantage - Every Effort Should be Made to Get Rid of Them.



Wild Carrot.

(By WALTER B. LEUTZ.) Weeds, weeds everywhere; they thrive in the cornfield, they choke wheat in the field, they annoy the gardener, they thrive in the meadow, they spring up by the roadside, they encroach on the swamp.

Emerson said of weeds that they are "plants whose virtues have not yet been discovered." But a few benefits may be derived from weeds.

They are of some use in the world to induce more frequent and more thorough cultivation, which benefits crops; in occupying the soil after a crop has been removed they prevent the loss of fertility by shading the

Weeds plowed under add some humus and fertility to the soil, though in a very much less degree than clover or cow peas; some weeds furnish food for birds in winter.

In justice to the weeds their advantages have been mentioned first, because the list of the disadvantages is a very long one-too long to enumerate. A few, however, may be given -enough to convince every one that every effort should be made to get rid of them.

Farmers should carefully observe and study the weeds and their habits, In order to fight them to the best advantage.

1. Weeds rob cultivated plants of nutriment. 2. They injure crops by crowding

and shading. 3. They retard the work of harvesting grain by increasing the draft

and by extra wear of machinery. 4. They retard the drying of grain 5. They increase the labor of

means of barbed awns.

9. Some of them injure wool and disfigure the tails of cattle, the manes and tails of horses.

10 A few make "hair balls" in the stomachs of horses. 11. Some injure the quality of

dairy products. 12. Penny cress, and probably others, when eaten by animals, injure

the taste of meat. 13. Poison hemlock, spotted cowbane and Jamestown weed are very

poisonous. 14. Many weeds interfere with a rotation of crops.

15. All weeds damage the appearance of a farm and render it less val-

Four of the commonest weeds are the wild carrot, chicory, dodder, and ribgrass.

Chicory has long been recognized as a troublesome weed. It is common in alfalfa growing sections of the country as well as the clover sections. The plant is easily recognized by the blue flowers and lower root leaves. which resemble those of the common dandelion. The upper leaves the more or less sticky and clasp the stem. The plant contains a milky juice. Chicory is not difficult to destroy where rotation of crops is practiced. Though a perennial, the roots are easily killed by successive cultivation. The blossoms of chicory are yellow and attractive. Chicory was introduced into this country from Europe.

Wild carrot has become more widely distributed with clover seed than any other weed in the country. It is an extremely common weed in the east where it has long been known as troublesome to crops. Wild carrot is



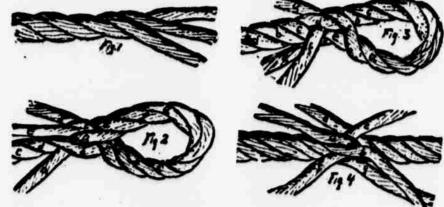
difficult. flour, sometimes making it nearly the flower stalks bend inward, becomworthless.

as food for domestic animals.

8. Some weeds injure stock by often broken off.

threshing, and make cleaning of seed | a biennial with bristly stem, finely divided leaves, and numerous white 6. They damage the quality of flowers in umbels. After flowering ing strongly concave. The seed is 7. Most of them are of little value flattened with marginal bristles. In commercial seed these bristles are

ONE WAY OF SPLICING ROPE

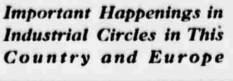


as shown in fig. 1. For an eye bring the unraveled end back upon the rope to the desired size of loop and begin to work the strands into the rope as shown in fig. 2. Strand a goes under b, over d, under c, etc. Strand e goes under c, over b, under d, etc. Strand f goes under d, over c, under b, etc., each strand being gradually reduced in size by cutting out a few fibers. This makes a nice, smooth job. Fig. 3 is the reverse side of fig. 2.

Whether you wish to splice a rope | Draw all the strands tight at one time or make an eye, unravel the strands after the tucking is done then cut off the protruding ends.

For a smooth splice take the two ends unraveled as in fig. 1 and put them together as shown in fig. 4. No two strands should come together in the same space. They are tucked under and over as in making figures 2 and 3, gradually reducing size by cutting out fibers. Four tucks will splice under foot and make it fit smoothly together.

For Union Workers





THE WORKING GIRLS' SONG.

(Dedicated by Miss Harriet Monroe, the well known art critic and poet, to the Women's Trade Union League, at the time of the second Interstate Conference of the Leagues, 1908.) Sisters of the whirling wheel

Are we all day.

Builders of a house of steel
On Time's highway: Giving bravely, hour by hour, All we have of youth and power,

Oh, fords of the house we rear,

Hear us, hear! Green are the fields in May-time, Grant us our love-time, play-time, Short is the day and dear, Fingers fix and engines boom

CHORUS:

The livelong day.
Through fair fields where roses bloom The soft winds play. Vast the work is sound and true Be the tower we build for you! Ours the future is -we face

The whole world's needs, In our hearts the coming race For life's joy pleads. As you make us slaves or free-So the men unborn shall be.

Chicago.—"This year," says Secretary Duncan, of the Granite Cutters' association, "one-third of the branches in our organization gave notice of three and five year agreements, and while in some localities several weeks' suspension took place, here have been progressive settlements made, with practically a uniform increase of 25 cents per day. The Saturday half holiday is quite plentiful In those agreements now for summer months, but all agreements entered into this year carry a clause that, beginning with the spring time of 1913, there is to be a Saturday half holiday all the year around."

London, Eng.-The first year of the government labor exchange in Great Britain has closed with the system announced as successful. About 450,000 vacancies were reported by employers to the exchanges and 370,000 of the vacancies were filled. In order to enable workmen without money to reach distant places where they were in demand, the government exchanges provided transportation, the cost of which has been repaid out of the workingmen's wages. Perhaps the most surprising development has been the fact that more skilled than unskilled workmen have found employment through the exchanges.

Springfield, Ill.-Two states, Callfornia and Washington, hold the lead for the limitation of the working hours of women. These states provide eight hours as the maximum limit to be re- intention to impose a fine by any quired of women workers in each day union or any other association, incorfor nearly all trades. Illinois from porated or unincorporated, or any authe bottom of the list of industrial thorized representative thereof, upon states has now advanced to the front any member thereof, according to the rank in industrial legislation. From rules thereof to which such member no limitation upon the number of has agreed to conform, shall be held hours that could be required of work- to be unlawful or coercive as to such ing women and girls this state now member or to any other person, prohas a ten-hour limitation covering practically all women workers.

Wilmington, Del.-For the majority of wage earners employed in the manufacturing industries of Delaware the prevailing hours of labor range from fifty-four to sixty hours a week, or from nine to ten hours a day, only eight per cent, of the total being employed in establishments working less ciation signed an agreement with the than nine hours a day, four and fivetenths per cent, being employed in establishments working more than ten hours a day

ers, 50 cents; shellackers, 55 cents. New York.—The National Electric Light association adopted a report favoring profit-sharing with employes, old-age pensions, accident and life insurance, death benefits and employes' savings and investment funds, which is expected to advance the prosperity and personal welfare of tens of thousands of working men and women in the United States.

New York.-The "three-platoon" system of police duty, which has been the pleasantest hope of the New York force for many years, will soon be put into effect. Eight hours on post, eight hours on reserve (chiefly asleep), then eight hours off, with family or friends, That is the routine for which the uniformed men have been working and

Buffalo, N. Y .- The United Trades and Labor council has determined to enter the competition for the convention of the American Federation of Labor in 1912. Back of the council, it is said, are a number of civic organizations. Active steps already have been taken to start the campaign.

New York.-The United Hatters of North America has decided to conduct its elections on the referendum plan instead of at the conventions. The plan will go into effect next January.

Washington.-An effective employers' liability law has a wholesome effect, even though it be seldom used. It impels the employer to provide for the safety of his employes lest it be used.

Manchester, N. H.—The Amoskeag Cotton mills, which were shut down for eight days, started in all departments. More than 25,000 operatives returned to work.

Providence, R. I.-After a shutdown of ten days, the Atlantic Worsted hold all the rope can stand. Roll the | mills, of Olneyville, resumed operations with practically its full force of

Cleveland, Ohio - Ohio's legislature passed no less than eighteen measures either endorsed or approved by the Ohio Federation of Labor. These include: Workingmen's compensation act, creating a state insurance fund for the benefit of injured employes. Limiting the work hours of women to 10 hours a day and to 54 hours a week. Providing for the election of judicial officers on a separate, non-partisan ballot. Imposing penalty for operating dangerous machinery in factories after condemnation by workshop inspectors. Compelling railroads to employ full crews on all switch engines. Prohibiting fraudulent use of the union label. Applying the initiative and referendum to legislation in municipalities. Providing for registration of marks of ownership on personal property. Compelling loan sharks to take out licenses, placing them under bond and regulating their business.

Indianapolis.-The executive board of the International Association of Bridge and Structural Iron Workers has been engaged in negotiations with several manufacturers of films for moving pictures, with a view to suppressing the exhibition of pictures which, it is charged, show John J. McNamara as a dynamiter and train wrecker. In the Bridgemen's Magazine a call is issued to readers to enlist in the movement against these "outrages." It is said a certain firm produced these pictures, and that after the matter had been taken up with the company by President Ryan, the promise was made that the films would be recalled and no more put on exhibition. It is charged that this has not been done. President Ryan, it is said has taken up the matter with Samuel Gompers, president of the American Federation of Labor.

Berlin, Germany.-Old age pensions, accident and sickness pensions and other provisions for wage earners grow apace in Germany. In 1909, out of a population of about sixty-four million, nearly ten million men and nearly three and a half million women were insured against sickness; nearly fifteen million men and nine million women against accident. Disability insurance embraced about fifteen million, four hundred thousand persons. Employers paid about \$98,000,000 in premiums, employes about \$81,000,000 and state contributions were more than \$12,000,000.

Cambridge, Mass.-Governor Foss signed the union fines bill. The law is as follows: No fine or notice of vided such fine is reasonable in amount and is for a purpose which is legal.

San Jose, Cal.-Women employed in restaurants here formerly worked twelve nours a day at a uniform wage of \$8 a week. When the eight-hour law went into effect all members of the Hotel and Restaurant Men's assounion whereby they were to pay \$6 a week for six days of eight hours, the eight hours to be at intervals during twelve. Last week they struck for \$7 a week.

Milwaukee.-The strike against the Milwaukee Brewers' association by the Building Trades council is over. The peace contract is a blanket agreement, including all of the building trades with the exception of the carpenters, who are not members of the Building Trades council. Machinists now get 421/2 cents an hour; electrical workers, 421/2 cents; helpers, 271/2 cents; sheet metal workers, 421/2 cents; paint-Springfield, Ill.-Governor Deneen signed the occupational disease bill. Employers must provide reasonable

icals, gases and dust. Employers shall provide respirators, to be maintained without cost to the employe. Chicago.-The president of the Order of Railway Conductors hereafter is to receive \$8,500 annually; the senior vice-president and the general secretary, \$5,000 each, and other vice-

and approved devices for the preven-

tion of diseases peculiar to occupa-

tions in which workmen come in con-

tact with poisonous minerals, chem-

presidents will receive \$4,500. Evansville, Ind .- A strike of the brewery workers was averted when the employers agreed to grant the demand of the workers for four big schooners of beer daily, instead of the two formerly allowed.

London, Eng.-Fearing a bicycle may be insisted on by employes as a necessary "tool," the Amalgamated Joiners and Carpenters of Britain have adopted a proposal not to use bicycles

in working hours. Cleveland, O.-Union labor will aid state officials in their campaign to compel manufacturers to report all accidents to workmen to the state

factory inspector. London, Eng.-The factory act of Great Britain contains a provision that women and girl employes must be allowed a certain and stipulated time for meals.