Your Skin

Weather-proofing your skin against the cold is an immediate problem to most women.

Women with oily skins may lament but it's the drys who should complain. For oil in your skin is the protective coating against cold weather, the ravages of a too-hot and too-dry house and

If you are a born dry, just recognize the fact and lubricate your own face. neck, arms and hands.

Dry Skin

work, or sitting at your desk in the keep out draughts. offle, felt your faec feel rather taut, | Cold feet are also sleep robbers. Exyour head hot and your lips dry? Have citing discussions or exciting books you, in such circumstances, ever tried late at night are others. Hunger will the simple expedient of dashing cold keep people awake, so in avoiding exwater over your face and letting it dry treme suppers, do not go to the other without wiping? If you have, then you extreme and have none at all. A biswill understand this beauty hint. Prob- cuit or some small thing eaten when ably your skin needs more oil than it one is wakeful will sometimes induce has and you should give it to it.

It sometimes is not just a simple matter of rubbing more oil into the skin. You may be cheating yourself in bed in time for it whenever posof enough butter and cream in your sible. diet and your whole system may need fat. It may be that your nerves are tired and you need rest. It may be that you are growing dried-up or de- lovely bit of lace, a collar or a jabot, hydrated. The answer to that is to drink more water, lots of it, a glass an hour on the hour for a week or two by squeezing. Then take a towel, and then see how you feel.

But rubbing oil into the skin ways helps, even after you have done necessary, and carefully spread out the more fundamental beauty things.

Stir Circulation

Also give your face the treat of get ting slapped to stir the circulation. Particularly, massage your temples, delicately touch the fine nerves just inside the inner edges of your eyelashes and through that little space between them. Also ruffle up your hair all over your head and rub the muscles at the back of your neck.

Don't let the tension of winter get

Dress to Suit Your Hair days, dress to hide our bad points, and over the grease marks, and allow it ticles of colloidal clay roam countless -perh. ps most-of its denizens have plantlike bacteria. accentuate our good ones, but still to remain on the gloves for several millions of protozoa, preying upon one so far escaped study and classification. many of us fail to get the desired re- hours. Then remove as much of the another and upon an almost endless From the point of view of man and sult because we do not give colour the grease as possible and clean the variety of microscopic plant life and the higher plants and anir.als, their valuation it should have in producing gloves with turpentine. If the gloves refuse from above. Meanwhile, back chief functions are to destroy and a charming tout ensemble.

Let us take an-Ash Blonde

day wear, or, if she is very pale, navy with the turpentine. blue or vermilion. And she who is the lucky -possessor of vivid blue eyes never forgets to echo their colour somewhere in her toilet.

And for the evening, brown can be so charming, as well as being fashionable just now. Then there is a rich cream-so much more becoming than dead white. Black, of course, is always right, while mauve, if she has the right amount of colour, and makes up very carefully, can look superb on a girl of the ash blonde type.

Golden Blonde

The golden blonde with deep blue eyes can wear with success much more vivid colours than her ash blonde | those who have tried them. First bake

good, she looks radiant in bright drizzle a thin stream of warm honey greens and blues. Yellow is not for this type, unless it has a decided tint of green in it.

are delightful, and a beige lace dress | household borax has been dissolved. is a wonderful stand-by for an evening or semi-evening gown.

Black, as usual, is chic, and throws up the golden lights of her hair, and is most becoming if her figure is "not- which one or two grated potatoes have so-slim." But if she is the willowy been placed. Rinse in clear, cold type, something bright in a restaurant water, then hang up to dry. or ball-room makes a wonderful background for the golden blonde.

Red hair! How devastatingly beau tiful she can look in theiright shade of green-leaf green. How it shows up her wonderful hair, and the whiteness of skin which the Titian type nearly always possesses.

always right. For evening wear, nothing look

lovelier than white.

Brunette. A brunette with an ivory skin! She did polishers when rubbing up furnishould never wear brown, it kills the ture or cleaning shoes. Another plan subtle tint in her skin. Black and white for day wear-nothing looks better-or beige. The later intensifies | bers. the creaminess of her skin, and is al-

ways in good tagte. And for the evening, vivid colours are for the brunette. Green, blue, red, orange, all can be worn with perfect success by this type.

Golden Slumbers

It is natural to feel more tired in the winter. We need more sleep during the darker months of the year. It is therefore rather neessary to get as much good as possible out of your But I don't need a monogram night's rest.

It is a mistake to take anything in the way of very nourishing soups or drinks asde from meat extract late at night. Like coffee and tea, these

, are stimulants and do not tend to induce sleep.

Even bot milk taken at night should have a little warm water added to it Hot milk, particularly if it is drunk at all quickly. is too heavy and may easily cause indigestion.

The spine is very sensitive to cold, and the nerves of the spine must be at rest before sleep is possible. Massage of the spine is said to induce sleep, but a good substitute is to place a warm hot-water bottle in the small of the back, or even in the nape of the neck. In very cold weather a Have you ever, when doing the small back pillow should be used to

The most health-giving sleep is to be had before twelve; see that you are

Laundering Lace

If you are washing a particularly squeeze it out in tepid soap flake suds, rinse in the same temperature, also spread it out firmly across a table or Study of Soil al- bed and take a whole paper of pins. if the lace, putting pins through the edges to hold them stretched so that the whole thing dries in shape.

Calamities

Calamities that seem insupportable when looked at from a distance lose half their power if met and resisted with fortitude.

Grease-Stained Gloves

Sometimes gloves become grease-Such stains should be removed in the Pendray in The N.Y. Herald-Tribune. Most of us, in these enlightened following manner. Rub pure lard

Constant Washing

fine oatmeal beside the sink an exellent substitute for soap-just to dip the wet hands into and rub well, as if with soap, and rinse off. If this seems insufficiently dainty, a piece of orris root can be kept in the bowl to scent the oatmeal, giving, when moist ened, a faint fragrance as of violets.

Baked With Honey

Honey baked apples are a piece of cookery to recommend, according to the apples in a little water until tender . If her complexion is colourful, and and then remove from the oven and

White enamelled furniture will not turn yellow if washed with warm For evening wear, golden browns water in which two tablespoonfuls of

For Your Notebook

To clean light-coloured or drab cloth gaiters, sponge in cold water into

To ascertain if waterproof is really reliable, allow about ten drops of water to fall on one part of the material from a height of about six feet. If the waterproof is reliable there will be no suggestion of dampness on the reverse side of the material where the water fell.

When woollen socks and stockings Grey is another safe colour, and, of get beyond repair, do not throw them course, brown to tone with the hair is away. Wash them and, when dry, cut off the feet, draw one leg over the other, and then fold over and tack down the sides to make a bag like a washing glove into which you can slip your hand easily. These make splenis to slip open the legs, and tack several together for floor-rags and rub-

Prayers

My prayers were printed in a book-Smooth prayers, the paper fine, Morocco-bound, gilt-monogrammed, To show these prayers were mine!

Scattered and torn things now, my

Oft swept up on a moan, To prove they are my own! -Violet Alleyn Storey, in the New

York Times,

Cold soup makes the boarders hot.

First Back of Spain



Has many backers. Senorita Alicia Martinez Arellano came out first with the dons of Madrid, recently. Her back was adjudged most beautiful in all Spain.

Reveals Microbes

Study of Land, Primary Resource of Man, Long Neglected-in Research

are washable, then they should be in the oxygenless caverns where even assimilate the debris which would washed in warm soal; water. The the voracious amoeba cannot enter, otherwise gather on the surface and lard is used to soften the stains, anaeratic microbes cluster, plucking overwhelm the world, and to fix atwhich will then come out easily if the molecules of nitrogen from the gases mospheric nitrogen into soluble comsmallest plant to the largest mammal, tissues. The busy woman who is constantly depends for existence. Only the washing her hands will find a bowl of micro-organisms of the soil have the marvelous power of fixing nitrogen direct from the form in which i exists in the atmosphere.

SOIL STUDY LONG DELAYED.

with respect to the soil. of the great plains of continental molds can extract no more energy. Eurasia. Previous to this soils were velopment or laws of their own.

known that in the United States there | plants.

are clearly distinguishable from each caused essentially by the climatic conditions under which they were pro-

upon which all surface-life, from the make up the major part of animal tozoa

to be participated in by most of these Others, such as nitrosomonas, can micro-organisms. The end products of clange ammonia into nitrite, and their efforts are carbon digxide, nitro- hese particular bacteria also have the One of the anomalies of science is gen compounds and the mass of or marvelous power, for living creatures, that natural phenomena of greatest ganic material known as humus all of reducing carbon divare. use to man are sometimes last to be of which are necessary to the life of studied. This is certainly the case plants. The interest of the microorganisms in this process, of course, The first real insight into the na- is only in the energy they derive from ture, origin and development of soils the raw material. The valuable soil was obtained by Russian scientists constituents which result are only end who made a study of the black soils products from which the bacteria and boys and 30 girls, convinced Univer-

are six great groups of soils which The numbers of the various micro- you ever taken the wrong trail?..

Unemployed Seamen Buy a Sloop

visit South America to engage in deep sea fishing to recoup their fortunes.

To laymen, however, the most fascinating part of soil science probably scopic populations of the soil are con-

The function of destroying organic ety known as azotobacter, appear to material deposited on the scil appears have the power of fixing nitrogen.

Some of these soil bacteria appear er rth's crust, without character, de- oxygen and are called anaerobic." The soil particles, except in very wet How wrong this estimate was is re- regions, are continually bathed in air vealed by recent discoveries in soil which enters through the tiny crevices only recently at the sessions of the bacteria, however, seem to be able to dislike of unusual handling. American Soil Survey Association and find places to thrive within the finer the American Society of Agronomy at aggregations of soil colloids, where Washington. As a result of the work carbon dioxide gathers so thickly as of the Soil Survey of the United States to exclude oxygen, and so proves a Department of Agriculture, it is now s' itable atmosphere for these tiny character, building. Ambition is often

Five unemployed New York seamen pooled their lots and bought the sloop Albatross, and plan to

Why I Envy My Children

This is not the first time in English! There will be infinitely more good history that the nation's parents have health. My children and theirs will been troubled fo rwhat might come to have the advantages of all that meditheir families. How the Soxon moth- cal science is now trying to achieve. they gathered their frightened little far fewer deformities of body and ones into teir laps the day that Wil- mind. Epidemics will have passed inllam the Conquerer set foot on Peven- to books, just as has the Black Death. cult to grow better."-Leon Trotsky. sey beahc!

Imagine the parental panic that will be much better acquainted with seized our sixteenth-century ancestors themselves than we are with ourwhen the Armada came up the Chan- selves. Where there is d: kness nel. Think of the forebodings of our our minds there will be light in theirs. great-grandsiros when they heard the Reason will have a keener edge. Pasfirst rumblings of the industrial re- sion and prejudice w"l be deprived of volution with its threat of widespread thir long dominion. unemployment. Some of them, called I envy my children because they will; Luddites were so afraid that they went have more leisure than we can hope in for an orgy of mahcinery smashing for. They will certainly have a five. Shaw. and were hanged for it.

I say there is no reason why we of only four days. parents should be afraid of what lies ahead for our children to-day. Wheth- the arts, to discover beauty, to cultier we know it or not, these of us with vate good manners. People will think children have a sense of destiny where with their minds and not with their terton. others only have a sense of fatality. nerves, as too many do now. Our hands are on the shoulders of the men and women of to-morrow.

This sense of fatality has taken the fads and crazes and sham enhold of far too many people. Sharp- thusiasms peculiar to the post-war ened by the war, it has been largely years will have worn themselves out. responsible for our present troubles.

It is for this reason that for the first time, at thirty-seven. I find myself envying those younger than I-because they will recover humanity's sense of destiny, produce leaders in whom it is the dominating power, and go on to triumphs of which we are not worthy.

If, as I think, to be a parent in these manoeuvres and antagonisms, but days is a greater adventure than it has ever been, I also think that it is a social system in which all shall have a greater adventure now to be young.

I envy my children the new world! in which they and their children will way to being set free from fear. For live. It is not going to be the test- me, teaching my children to cast out tube world of the thin-necked, bulging- fear is the most stimulating of all reheaded theorists, if the fine boys and sponsibilities of parenthood. It exother, and that their differentiation is girls I see around me are to have any- cites me to think that I can employ thing to do with it.

It will be a world of greater sanity. I tion what for me is a holy war.

is the tremendous miniature world of tinually fluctuating. Studies over a living things which inhabit it. Moist long period in licate that they change garden soil, according to an estimate, almost hourly. One day there may be may be expected to contain in one a tremendous population of bacteria. Brueath our teet, as we walk across level teaspoonful from 100,000,000 to The next there may be only a few. a lawn, there is a teeming world of 400,000,000 bacteria, 5,000,000 to 25,- The secret of these fluctuations aplife more varied and richer in its 600,000 of a group of organisms a lit- pears to lie with the swarms of proprofusion of forms than any jungle the larger than bacteria and known as tozoa-tiny animals of a group to flora and fauna ever seen on the sur- actinomycetes, and from fifty to 500,- which the ameba belongs-which move stained through driving a motor car. face of the earth, writes (i. Edward 000 pieces of different kinds of mold. voració sly through the microscopic So varied, dynamic and interrelated soil interstices chasms and gorges to In the tiny interstices between par- is this teeming microcosm that many them, undoubtedly—and feed upon the

BATTLES IN THE SOIL.

The populations of the protozoa likewise appear to fluctuate hourly. probably due to the fact that they quickly exhaust their food supply in a given locality and then promptly starve to death, their bodies yielding up organic material upon which a new How attractive she looks in grey for gloves are either washed or cleaned surrounding them. The nitrogen they pounds suitable for plant food and wilderness of bacterial vegetation can convert into hose soluble compounds u timately for the proteins which thrive until the next invasion of pro-

A number of varieties of soil bac-ORGANIC MATTER DESTROYED. | teria, chief among them being a var-

Why Babies Cry

Berkeley, Calif.-Crying honors are even between the babies of both sexes. Observation of 61 crying babies, 31 sity of California experimenters that there is no choice, both squall the considered only as a part of the to be unable to live when exposed to least at the age of about four months. The report said crying during the earliest stages of infancy is the result | The songs of wind and wave that rise of internal organic causes; while that of the more developed baby inclined science, some of which were outlined around the particles. The anaerobic toward fear of a strange situation or

Ambition-

Ambition is an important factor in

blind and mistakes the road. Have But morning comes and once again we

New Glasses Demonstrated

them to carry on into the next genera-

Specially do I envy : children be-

Character will count once more. The

still small voice will be heard again.

will be concerned not with party

Theirs will be a world well on the

cause by the time they have grown up

gamblers' world than is ours.

a chance to live the decent life.

Faith will be re-kindled.



This little girl is thankful because Dr. Feinbloom of New York perfected telescopic glasses of a Dimnet. new type which enable many persons of poor vision to see almost perfectly.

Quietness

There is a truth in the heart's core

Of some long day of passion, toil, or perfect is to y change orten.

Too hurt for tears, too weary for re-

Except the stars and the deep peace of snow.

and fall. wonder of green things that hives."-Ray Lyman Wilbur. spring and blow;

Then we are fain to spare the puny isting condition or crisis produces the

And be possessed with quietness at

The world's vain high-road, glamour are deathless and divine."-Edwin in our eyes; And only death, I think, will make us

-Lorna de Luichi in Padman Novemher and Other Poems. ..

Complaints of Tenant's Lavish Use of Water

In a recent case in Cape Town, S.A., the tenant of a house for which she paid \$24 a month (four rooms with a kitchen), said tat she found the rent excessive.

The landlord complained that the tenant had been too lavish in her use of water. She had been using water at the rate of 8,000 or 9,000 gallons a month, which he considered too much for a small house with only one bathroom. He found her one day in winter, when it was raining hard, washing her step. She used water lavishly on the garden.

The tenant said that she had not realized that she was using so much water fill her landlord showed her the account. Since then she had "gone slow," allowing herself only one bath a week.

tineau

Opinions

"In the long run, nations inevitably will tend to draw together, rather than draw apart."-Charles M. Schwab.

"The standard of living is going to ers' hearts must have ached when There will be far fewer diseases, go higher than it has ever been before."-Henry Ford.

"I am growing older, but it is diffi-

I envy my children because they "If a wife tries to do more than make a home she will upset the harmony of the marriage."-Maurice Chevaller.

> "We can't go on borrowing and lending; we must have buying and selling."-Lady Astor.

"Public speaking ought to be made criminal offence." George Bernard

day working week, and probably one "Confidence will be rebuilt quite as. much by the helpful act as the favor-They will have more time to study able balance sheet."-Owen D. Young. "Being variable is indeed one of the great virtues of women."-G. K. Ches-

> "To destroy is for man more easy than to rebuild."-Guglielmo Ferrero. "If eloquence could be made illegal, the dangers of popular government would be much less than they are."-

Bertrand Russell. False reputations will not be so "Volume of business in the United easy to make. It will be less of a States will get back to normal by the end of 1934."-Roger W. Babson.

"It isn't life that matters, but the courage we bring to it."-Hugh Wal-There will be less crime. Politics

"Genius occurs far more frequently among men than among women."with the paramount task of building Havelock Ellis.

"The most important thing for a

child is to acquire an attitude of responsibility." - Mrs. Franklin. D. Roosevelt. "You can't run a government solely on a business basis. Government

should be human. It should have a heart."-Herbert H. Lehman. "I dislike the words 'about' or 'ap-

proximately'!"-Benito Mussolini. "The trouble with girls nowadays is they look on marriage as a racket."-Eddie Cantor.

"Without morality and trust it is im-

possible for society to flourish.'-Albert Einstein. "People have shown that they can live without luxuries and to happy."-

Cardinal O'Connell. "If the competition in armaments is to continue our economic system must ultimately collapse"-Sir Nor-

man Angell. "You get everything you want in life if you want it with the full concentration of your will power."-Vicki

Baum.

"There is hardly any difficulty in the world which could not be solved by the faithful co-operation of the English-speaking nations." - Winston Churchill.

"In America youth tries to be old and age tries to be young."Prince Louis Ferdinand.

"Life is given to all of us to make what we please of it; a masterpiece or a shabby piece of work."-Abbe Ernest

"Genuine education doesn't always come out of books."-Kathleen Norris. "Wars have never been prevented by armed alliances."-Frank B. Kel-

"Man must quit looking upon his personal welfare as one thing and the welfare of his fellowman as quite an-Una Med, hidden, till we reach the other thing."-Nicholas Murray Butler. "To improve is to change. To be

Winston Churchill. "I discovered long ago that it requires courage to blast the hopes of 'Tis this! That nothing matters after an aspirant to literary fame."-Peter

B. Kyne. "Misery produces despair and despair knows no restraint."-Ex-Crown

Prince Wilhelm. "My diagnosis is that our present civilization . is broken out with the

"Contrary to the belief that the ex-

man. I believe that man is more im-Of our small souls, to drop out of the portant than the condition."-Hendrick Willem Van Loon.

"Youth canont be strait-jacketed into good conduct."-Lewis E. Lawes. "Poetry is an attempt to express the

eternal realities, those things which Markham. "The more freedom boys and girls have, the more masculine and feminine they respectivly become." - Ber-

trand Russell. "Inflation of a currency once started in a country seldom stops short of its economic ruin."-Charles C. Dawes. "Work does more than get us our

living: it gets us our life."-Henry "An amazingly short memory constitutes the gravest weakness of the Americans as a nation."-Grand Duke

Alexander. "It is time the younger generation

got down to leadership."-Prince of "We can hardly overthrow the whole capitalistic system merely because it isn't at the present time functioning to the greatest advantage of

all concerned."-Owen D. Young. "Without team-work nothing can be done; with it, everything is possible." -Theodore Roosevelt.

Canadian Bees For China

Some Chinaman is likely to get

stung by a Canadian bee. Nearly, 5,000,000 Canadian honey bees wont I think that few people are aware forward recently from an aplary at how early it is right to respect the Taber, Alberta, to China, according to modesty of an infant .- Harriet Mar-; the Agricultural Department of the Canadian National Railways.