# QUALITY IN FRUIT

BY F. C. SEARS.

What is the difference between a whother the cells in the flesh separate high quality apple and one of low from each other without being broquality? Of course tastes differ ken, or whether they are crushed by somewhat and a variety that would the eating process and their contents make one person enthuse might not thereby are allowed to come in conplease another person at all. But in tact with one's tongue. general we agree on what the high The principal reason why an apple II. BETTER THINGS AT BEREA, 11-12. quality and what are low quality in the condition which we usually devarieties. Grimes Golden is almost scribe as "mealy" has comparatively universally rated as the standard of so little taste is that the cells which excellence. And the following are go to make up the tissue of the apple great Roman highroad, known as the at least some of the important fac- break apart from each other as one Via Egnatia. Amphipolis and Apo!-

First there mut be a fairly large contents may possibly be just as de- is not recorded and cannot be detersugar content. Even in the so-called lightful as they ever were, yet they mined. Most likely he did not, and subacid apples there is a good per- do not affect our sense of taste. cantage of sugars. These vary con- One other factor which our author- of Jewish synagogues in these quarsiderably with different fruits, and ities assure us influences our impres- diate point of contact with the life of a single fruit may have several kinds sion of an apple as we eat it, is the the communities. The next important or types of sugars, but for the pres- amount of insoluble solids in its flesh. halt was at Thessalonica, the capital ent discussion we may class them al! Those varieties which carry a large city of Macedonia, a large and flourtogether and the total of them must per cent. of such solids are usually ishing commercial and industrial be high for high quality.

In the second place we have some type of acid in the fruit. With apples, peaches, cherries and some other fruits it is malic acid alone, while in cranberries we have both malic and tartaric acid. And of course the ratio between the acid and sugar contents quality in apples we can do no better that Paul's reason for making a spe-

as it is called. These oils are very texture, which is accompanied by a complicated and variable in their low content of insoluble solids; an opening are then bound, and the sleeve victorian grandmother of the modern irons much more easily and isn't stiff. complicated and variable in their low content of insoluble solids; an ment, but an access to the wider head extension joined to the short sleeve, rouged miss was not above applying a content of the cheeks.

One of the old-fashioned methods of the cheeks. fruits but agree in carrying with rose, an amount of acid sufficient to tact was guaranteed through that them the characteristic odor and blend agreeably with the sugars but fringe or margin of interested reli- at the same time, leaving only the And if the picturesque custom of it is supposed to set any color in silk, flavor of the fruit, the extract from not excessive, and an abundance of gious inquirers or "God-fearers," who, hem to turn up. The sleeves may be bathing her face in dew on May Day cotton or wool, but it must be perapples for example having in con- pleasant and agreeable flavoring oils." in every heathen city, formed an outer left short and finished with a cuff as failed as a charm in warding off feetly fresh, and isn't easy for every centrated form that delightful frag- The time will doubtless come when circle round the centre of Jewish in View B. No. 1163 is in sizes 6, 8, freckles, did grandmother despair? one to get. One tablespoon of exgall rance which one gets on entering a we will know far more than we do worship.

quality of an apple these three fac- already indicating along what lines The Old Testament, the book of God, done so easily and economically, by use and is a safe and excellent one for boiling water will set any color extors, sugars, acids and essential oils, we must work to secure this latter. are all that we recognize at present But we know enough at present to as entering into the case. But at make it an extremely interesting sulleast one other factor is quite im- ject and many fruit growers believe had heard of Jesus of Nazareth, but had heard of Jesus of Nazareth, but their natural attitude was to conof the quality of an apple as it is one of the important ways of increas- clude from his crucifixion that he was inexperienced sewer can make with- tic a treatment. Liluted lemon juice pink designs can be set by putting one

WHAT MAKES A GOOD APPLE?

The Ideal Home.

She never had time for a call,

heart of her spouse.

Easily Explained.

The Hardest Things. The basket was heaped with There is work and a lot of it in ciples. Consequently, St. Paul's logi- pattern. smoothly folded clothes. Anne was the home. This cannot be avoided cal method was twofold: (1) To show going to iron them while Aunt Martha Some women are housekeepers instead from the Old Testament, from such went to town. Aunt Martha, who had of home makers. They spend their "raised" Anne from a tiny orphan, time scrubbing and cleaning, as deusually planned a full day's work for scribed by Berton Braley:

as soon as you get the breakfast dish- For neatness and order she surely es done, and the house tidied up, go right at that ironing. There is more fast to get it out of the way before it's time to get supper. Do the hard-And away she went.

Anno had just finished the dishes and the dusting and had unfolded and shaken out the first piece to be ironed when there came a rap at the door and a pleasant voice.

"I'm coming right in, as usual. see you are busy," and a roly-poly litthe neighbor walked in and sat down spreading on the hoard.

"You're never going to begin on that?" she said.

"Aunt Martha always says to do the hardest pieces first," Anno replied. The little neighbor opened her again just as quickly. Then she did under the roosts, so the droppings ment, and created grave concern both piece from the board, folded it up and we have no here. The roosts and on the part of the authorities. tucked it we'll down in the middle of

way," she said calmly. "You will get itched and they made me so uncom- ation so serious that they resolved to done sooner; and you will be obeying fortable that I looked around for sake out of the dangerous area of ter. She means well, no doubt; but water on my arms without a poured Thessalonico and on to the next im-

Anne, half shocked,

"I mean just this, dear Anne," re- died .- Thomas Hablett, Jr. plied the other. "Begin on something small, plain, simple, easy. You will get half a dozen pieces done in the time that one hard piece will take. That will make a heartening array on ! your rack. It will smooth your irons and get them ready to tackle the finer work. It will not tire you too much! for that, either; just limber you up and get you into the swing of it. Then go after your hard pieces-and you will find they are not half so hard. as if you had done them first."

Anne's face brightened. "It seems to me that is the way tho Lord gives us our work," went on the Lizzie-"How can he love me, as he little neighbor, gently. "Not the hard- says, when he's known me only est things first. Just easy little things week?" that we can do for Him without Lou (sweetly)-"Doesn't that explain minded Greeks, who adhered to the wearisome effort. He knows they are it?" good practice, good 'setting up' exercises in service. If we do these care- | Orange frosting for cake is easily the gospel of Jesus Christ these defully, as well as ever we can, when made thus: Use the grated rind of vout and waiting souls found, at last, the big things come, Anne dear, we one orange, three tablespoonfuls of the spiritual satisfaction and assurcan do them swiftly, confidently, with- orange juice, one teaspoonful lemon ance for which they had so long been out too much strain. They will not juice, one egg yolk, confectioner's seeking. be so hard, after all-just opportun- sugar. Mix grated orange rind with

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in his work." And the little neighbor needed and thick and lemon-colored, and add sift- ing and scrubbing keep this in mind smiled her approval as Anne slid her ed confectioner's sugar until it is of Plan the height of your table and sink iron over the gingham apron. the right consistency to spread.

# S.S. LESSON

September C Paul in Thessalonica and Berea, Acts 17: 1-12. Golden Text-Prove all things; hold fast that which is good .- 1 Thess. 5: 21.

ANALYSIS. I. REASON AND UNREASON AT THESSAL-

INTRODUCTION-From Philippi, St. Paul and his staff proceeded westtors concerned in high dessert qual- chews the flesh but each cell remains lonia were pasced on the way, but as a little closed sack, and while its whether Paul started missions there the reason may be that the absence poorer in quality, while a low content metropolis. Here St. Paul spent at of such solids is associated with high least three weeks, possibly a longer time. The history of the mission in quality. For example the Grimes Golden has 2.7 per cent. of insoluble Thessalonica forms the principal part of our lesson for to-day. solids while the Ben Davis has 3.07.

I. REASON AND UNREASON AT THESSAL-

As a summary of this matter of

first place but also how this quality his practice was, following the cusmay be retained for a longer period. tom most familiar to Jewish hearers, within the reach of all, and to follow fade the freckies. In the production of the actual In fact, some recent experiments are to expound the truth from Saripture. the mode is delightful when it can be The buttermilk remedy is still in ed thoroughly in twelve quarts of an imposter and a blasphemer. His out difficulty an attractive dress, is another remedy for freckles. passages as Isaiah 53, Psalm 16. Anne whether she, Aunt Martha, was "She always kept everything perfectly psalmists; (2) To show that Jesus of it carefully) for each number, and a nail brush. It works like magic. most any color except blue, and that "Now, Anne," she said briskly, "just From the cellar clear up to the top; sense Paul "opens and alleges" that "it behoved the Christ to suffer and to rise again from the dead." The result of the preaching was only par- return mail. And no one could get her to stop. than usual. You will have to move "She never had time to be reading a "devout Greeks," that is, among the interested religious inquirers above referred to, the effect was notable. est pieces first, while you're fresh." Instead she was scrubbing some corner Practically the whole of these Greeks transferred themselves from Judaism

Or sweeping the stairs in the hall. to the Christian mission. She scrubbed all the love from the V. 5. Jealous and incensed, the Jews "Why don't my pop-overs pop?" instigate a riot among the reckless Her children were playless and lecting a huge mob, besiege the house in the oven when starting to mix. beauty mask which takes but a mo-She had her reward—an immaculate staying, demanding that the mission-

aries be surrendered. Where nobody ever would come." Vs. 6-7. Foiled in this, they seize row gem pans while they are hot. The demand of the times is for Jason and some others who had trans- By the time the last spoonful is in the face evenly. Anne at the ironing board and the homes which are livable, contented learn them before their faith from Judaism to the first ones will be well risen. Iron Anne, at the ironing board and the places for the family and where the the magistrates, protesting that Jason as they retain the heat longer. empty clothes rack, then at the large, friends can come and where the young had received into his house certain people can gather and enjoy them- persons, Christian missionaries, who were known to be revolutionaries or disturbers of the world's peace, and Should be Done Daily. that the whole order of Christian believers was dangerous and hostile to of six oranges through a food chop- daily dusting. Remove the egg white needs to be washed. Washing with "You accomplished the opposite of I cleaned our chicken pen the other the decrees of Cæsar, because they per. Add two ounces of citric acid, with clear cool water. Then, if ice is a strong enough solution to remove your aim, Marie. You made Albert

month, so it was in a sorry condition, name. lips to say something and closed them We have a stationary dropping-board Vs. 8-10. This was a specious arguwe have no hos. The roosts were Nevertheless, the latter considered it covered with lice. The shovel had a enough in the meantime to exact in a cold place. To serve, put a few shop, apply an astringent. Cucumber be removed by washing off the starch home now. You can punish him." the pile. Then she unrolled a plain short handle, so I had to use it in such guarantees of good conduct from Jaspoonfuls of the syrup in the bottom juice is a bland and very fine astringent. Cucumser with warm water in which a solvent a way that the back of my wrist son and the other Christians involved of a glass and fill the glass with cold gent for the face. It is said to have is dissolved. The paint is now freely touched the roost. My wrist was im- in the charge. The Christian com- water. "Let's try going at it in the Lord's 'mediately covered with lice. My arms munity, however, considered the situ-I got some kerosene and rubbed my the first Christian mission to Thesmore in our next lesson.

II. BETTER THINGS AT BEREA, 11-12.

V. 11. The results were better than at Thesalonica. The Jews of Berea showed a frank open-minded willingness to consider the truth announced by Paul. They came together daily for Scripture study and exposition, giving their attention specially to the Scripture-proofs of Jesus which Pau!

laid before them. V. 12. The result was a large conversion of Jewish hearers. To this was added a further increase of strength from among the spirituallysynagogue. Women, in particular, came forward in large numbers. In

fties to show how well trained we are fruit juices and let stand 15 minutes. Nature's bending places are the Strain into the egg yolk, beaten until hip-joints and the knees. When washso it will not be necessary to stoop.



and plaits help to achieve wider hem- which come from the beauty shop.

Home sewing brings nice clothes main on the skin overnight, would materials to yellow.

HOW TO ORDER PATTERNS.

## Pop-Overs That Pop.

ments?" sighed the new housekeeper. smooth and soft.

## Orangeade That Lasts.

crock and let stand thirty-six hours, of ice.

Motor Emergencies. this knowledge, but if such need does rouge jar.

V. 10. At Berea, Paul and Silas The driver may faint or otherwise table. One woman of my acquain- ing rebellion, I made a treat of the followed the same methods as at Thes- become ill and helpless. It is fortun- tance with a notably smooth skin at mealtime milk drinking. salonica, utilizing once again the Jew- ate if the person riding beside the an age when most skins begin to show ish synagogue as the centre of opera- driver is able to reach over and bring the wear of years, uses olive oil gen- and pitcher. Helf a pint of milk was tion, and the Scriptures as their text the car to a stop before there is a erously as a substitute for cleansing set beside her place at the table, and



BY ANNA NIXON.

Beauty culture in the kitchen? Why not? Too often the busy wife from Fading. and mother permits her beauty to fade When you take the trouble to make

years before there is any good reason for it. "I haven't time or money for cos- not to want the materials to fade or metics or for treatment in beauty shrink. On the other hand, there is ships." This is her excuse.

kitchen. The value of kitchen calisthenics of wash materials. with broom and mop is generally rec-

ognized. What the majority of women later on, you should remember never have not learned is that many fruits, to hand them in the sun or a strong vegetables and other staple kitchen light, but always to take them down supplies are excellent substitutes for if hung out of doors as soon as dry. expensive cosmetics. This does not mean that the aver-

age woman can afford to dispense which must be bought. A good cold cream, vanishing cream, face powder, and the like, are necessary to a wellgroomed appearance. But there are many simple home remedies which are just as valuable aids to a smooth, GRACEFUL MODEL FOR GIRLS. clear complexion as are the contents To be in fashion is to wear plaits, of the fascinating bottles and jars

and his theme was that Scripture new Fashion Book, A chart accom- horseradish root with the buttermilk muslins. itself directly proves the Messiah- panying each pattern shows the ma- to hasten the process. But no one Saltpeter, one ounce to twelve

proof of his claims; his resurrection Each copy includes one coupon good paring fruits or vegetables for the gar can be used in the same way for was believed to be a fiction of his dis- for five cents in the purchase of any table, by gardening, or like tasks, are pink or green. But be sure to use easily removed by applications of pure cider vinegar. tomato or lemon juice. And rhubarb Pearl ash used the same as vinegar Write your name and address plain- juice is especially good for this pur- will set purple or blue. All the above Psalm 110, that the vicarious suffer- ly, giving number and size of such pose. Break a stalk of rhubarb, and are used in boiling water. ing and rising again of the Messiah patterns as you want. Enclose 20c in with the broken end scrub the hand. Three gills of salt dissolved in four were foretold by the prophets and stamps or coin (coin preferred; wrap and finger nails just as you would use quarts of boiling water will set al-

address your order to Pattorn Dept., The pitcher from which the last color it sometimes injures. Wilson Publishing Co., 73 West Ade- drop of cream apparently had been laide St., Toronto. Patterns sent by drained for the breakfast coffee will one tablespoonful level of black pepper still yield enough cream from the in- dissolved in twelve quarts of boiling ner surface for an application to the water will set the color. Allow the

It soothes and smooths a rough skin "Why don't my muffins rise like and also whitens. Cream is excepthose in the illustrated advertise- tionally fine for keeping the lips

The eggshell from which the raw The secret is to have a quick oven contents have been removed will still elements in the city populace, and col- and to have the pans hot. Place them contain enough of the white for a of Jason, where Paul and Silas were When ready, grease quickly, pour the ment to apply and which dries in a

Jesus Christ, and drag them before gem pans give the most satisfaction first, letting it remain on the face prove their appearance. You can ap- "But, I didn't want to spank him, half an hour. Then remove all sur- ply the some principle to your kitchen I wanted to coax him away." plus cream gently with a soft cloth, walls, especially if they are newly "You can't coax by threats; you Apply the egg mask and let it remain painted. A hard finish plaster wall, coax by candies and fruits." from five to fifteen minutes. This painted in a pleasing color is the very "Of course, I wouldn't bribe him! To make orangeade, put the skins period is an excellent time to do the best finish for the kitchen wall, but it I wished to be firm." day. It had not been cleaned for a proclaimed another king, Jesus by four pounds of granulated sugar and available, rub the face gently for a the dirt often injures the paint. To think that you were wishy-washy.

sugar is dissolved. Strain and bottle, sults of which are equal to an expen- whitewash brush. During the year and children can't be bluffed." This will keep a long time if stored sive hour or two spent in a beauty the dirt settles in this starch and may "Well," sighed Mrs. Harris, "you're whitening properties also. Just rub and clean. The starch treatment is the cut surface of the vegetable over again applied and protects the walls

until the Lext cleaning time. The daily ice rub is a valuable aid ter. She means well, no doubt; but water on my arms without any effect. Portant centre at Berea. Thus ended car or not, there is one thing she pink cheeks are the wonder and envy "Why—what do you mean?" gasped arms up past the elbows, and then salonica. A Christian Church had how to stop it. They may never need from the period they will likely continue to

arise they will be thankful to be pre- Olive oil is another staple which some years to come. When my little makes itself useful at the dressing girl showed indications of approachcream and cold cream.



Where climbers of the Canadian Rockies gather. Headquarters of the various ads pasted in proper form in its far apparages they phobably will Alpine Club, Banff.

Points on Keeping Colors

up pretty wash clothes it is notural a certain beauty to the new cloth by hands held fast to the little go The answer is that she can pursue that makes you dislike to put it in the culture of beauty right in her water before making it up, but it is far wiser to do so with the majority

When laundering these materials for the air and wind work havoc. shirts, wash dresses, etc., in the launentirely with certain toilet requisites dry with the windows open, but where

way the colors will last much longer. alone! Most materials will be thoroughly shrunken if they are well covered with "pot shaky. boiling water and allowed to remain until the water is cold, then hung pot back and forth, laughing with shrunken if they are well covered with where they can drip until just dry enough to iron. A cloth that shrinks bad'y may have this operation repeat- geranium pot towards the outer edge lines in frocks for girls pictured here. Great-grandmother knew this. She ed a second time, omitting the irondetermines whether the variety is than to quote Dr. J. K. Shaw, who has cial halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that Paul's reason for making a special halt at Thessalonica lay in the long that th The third factor is the concocted pastes of honey, egg ing water, first allowing it to get toppled from its unsteady parch and The third factor in making up the says: "It appears then that high table tion and therefore of a synagogue. one piece. The plaits at the side front white, oatmeal, and the like, long perfectly dry after the first wetting, quality of a fruit is the essential oil, quality in apples depends on good Through the latter he could be sure are laid in place and joined to the before the modern clay pack was and ironing it after the second. Don't

setting colors was to use oxgall; and storage house where fine apples are at present not only about what conbeing kept.

Vs. 2-4. Paul's method was to
preach for several successive Sabtributes to good dessert quality in the
boths in the Jewish synagogue Here

Vs. 2-4. Paul's method was to
preach for several successive Sabinch material. Price 20 cents.

lay open before him and his hearers, following the styles pictured in our freckles. Some persons mix grated cept blue in cambrics, calicoes or

Cross was regarded as the final dis- Price of the book 10 cents the copy. Stains on the hands caused by pre- twelve quarts of boiling water. Vinetablespoon (level) of baking soda in

For buffs, gray or any delicate tint

material to remain immersed until For gray linen a strong tea madof common hay is sometimes used. In setting the color in any material it should be thoroughly rinsed in several

### waters before being hung up to dry. Starch Your Walls.

It has become an established fact by pretending." family wash tends to make them stay her child; she's supposed to be a It is a good plan to apply the cream clean longer besides to greatly im- parent."

## Self-Service.

drink milk as a matter of course for

she poured small cupfuls from the pitcher herself; not so neatly at first, but improving with practice. At each mealtime she proudly announced: "I pour it out mysuss."-M. P. D.

## The Ad Game.

Even with all the beautiful toys on the market there comes a time when the shut-in child wonders what he might do that is different. I never destroy a magazine until it is a year old; then it becomes a plaything.

From the magazine I cut out all the bright advertisements, mix them up and let the children see if they can find the place they fit in. Then later the ads are cut in pieces for puzzles, in 1609. and fully as much pleasure is found in matching the parts to make the complete picture advertisement. For the next course a tube of paste and a When the Prince of Wales returns scratch book are introduced and the to London from selling the empire to the book .-- M. G. G.

### THREATS BUT NO ACTION BY JACK WOOTEN.

Take your hand off that flower-pot A pair of blue eyes turned leisure ly upon Mrs. Harris, as she sat in the rocker on the front porch. Two chubranium pot on the balustrade.

"Albert," Mrs. Harris insisted "mother will spank you if you upset that plant. Come here now, dearie, and let me wipe your dirty hands." The three-year-old shook his curly

head. "Fowers putty," he grunted "an' Albert wants to play." The child began to shake the ge

ranium pot vigorously. He was total-Some women who are careful hang by unmoved by the threatened spanks. "Mind me, Albert!" the words were wasted on deaf little ears. "I'll come the sun will not strike, and in that after you if you don't leave that pot

"Fowers putty," answered Albert,

The child began to sway the flowerglee. But suddenly, bang! Mrs. Harris' foot came down on the floor. Albert, in the act of pushing the toppled from its unsteady perch, and

didn't leave that flower-pot alone!" "Gone," the child fumbled at the shuffled his feet and scrambled down

Mrs. Harris rocked back and forth, displeasure written upon her faceher hands resting harmlessly in her

Albert's father came home at six, and found his three-year-old son still toying with the pieces of flower-pot. The mother, still sat in the porch chair, her heart full of unhappiness. Upon seeing his father, Albert rushed into outstretched arms. Once safely hoisted on Mr. Harris' shoulder, he pointed with glee at the crippled pot. "Broke," he said, "Albert

"You broke that pot?" the father frowned. "I'll have to . . . . . "Mama have to spank, but mama

don't," interrupted Albert. The father said no more. He saw his wife as he climbed the steps, "I told Albert a dozen times to leave that pot alone," the mother ex-

plained, "but he kept right on until "Let's not talk about it before him." answered the father.

"Did you threaten to whip him?" he asked later. "Yes, but he didn't mind." "Each time you spoke to him you threatened to spank him if he didn't leave the pot alone?"

"And you didn't punish him?"

"Why, no, I . . . "You just kept threatening, is that

"I thought I'd frighten him away batter by spoonfuls into the double- few minutes. Rub it into the skin in the home laundry that to starch "Frighten! the mischief, Marie, a with the fingers, being careful to cover certain definite articles of the weekly mother isn't supposed to be a bear to

three pints of water. Put all in a half minute or so with a smooth bit prevent this injury to the paint, ap- You threatened to whip him and you ply a thin solution of starch to the didn't keep your word. You gave him stirring occasionally to be sure the To complete this treatment, the re- walls after the paint is dry, using a to understand that you were all bluff,

"Playing with the geranium pot." "It's too late now," said Mr. Harris, "The thing's gone, and I'm afraid Albert's confidence in you is also gone."



She-"Do you think the censor would pass this suit?"

He-"Not without one good look."

Invented Telescope. The telescope was invented by Hans Lippershey, a Dutch spectacle-maker.

The Princely Drummer. think up something for him to do.