### ent Flyers

at Flying Reptiles red by Fossil scovery

With man's conquest holding the center of especial interest is discovery of an oddbone near Mitchell reminding natural earlier and seemingattempt to invade

reptiles, engaged in enterprises, and nachines, but long, ngs with which to in the air. But ng power of these some types reached uch as 20 feet, the r pterosaur, faded All that is left to ch crestures are a nains, such as that . Packard, professor University of Orean investigation in ast summer.

discovery is espeas it is the first kind found west of ing the pterosaur shores of the crech extended at one as the Achocho gen. That the skelebona fide pterosaur rough its identificasonian Institution at whence Dr. Packshaped fossil. Word ion has just been re-

Washington. h Dr. Packard found r arm of the flying One of the fingers the end of this arm eat length, and behe leg of the reptile membraneous wing, wing of a bat. ation upon the idenr. Packard's find received to make him to reconstruct a of the particuthich this bone was able to visualize the r the scallow waters f the sea, picking up owl for food. repilles have been

omination of the air according to Dr. ick of feathers may certan differences in another. The pteroragons, as they are , were able to fly Packard believes. he only specimen of type found by Dr. ds of specimens givthe encroachments nd other fossils. It of this sea that Dr. red the fossilized eresaur. Similarly, the great inland e Rocky Mountains, there are very few

ing the Brain New Statesman (Lonticle on the Prince of a London Sunday "You will not find s mind with books.") r ever reading a sencurious implications. y befuddle the brain. bylously be better if ere shut and schoolich reading, writing o innocent children to prison as public ill) we are inclined rate the importance writing to the growth ce. A considerable man beings would be t as they are a t prenever learned to read ave known men who more intelligent than ild. Speech plays a ant part in the life of an than reading and essible for a man who nor write to be eithor a good farmer, and ing good poets and a world in which any be reasonably happy,

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orld's Work (London): The lucky eir living with pleasimes exacting tasks. a zest. They are not led to strike for an But for the majority, well write a book or or preach a sermon or s in a chemical laborathought of wages on not conceivable that id clean a sewer or a fun. And since there and unpleasant things modern community, it decent that society, s should see that its paid adequately and afficient leisure to comfor their hours of labor.

Ice Cream a Nutritious Food

Ice cream is consumed in larger and larger quantities as the years pass. Apart altogether from the ice cream made in the homes the production in 1926, according to the Dominion Bureau of Statistics, totalled nearly seven million gallons worth more than nine million dollars. This figures up to a per capita consumption of 5.6 pints in the year. The manufacture of this product is being more and more standardized and re-It must contain not less than ten per cent. milk fat and no other fat shall be used in its manufacture.

According to a new bulletin, No. 102, of the Department of Agricul- In fact, no amount of pruning or I houghts ture at Ottawa, there has in recent years been a steady improvement in the quality of ice cream, which is now being considered a highly nutritious article of food rather than as a pleas-This bulletin, written by by the more advanced dairy com- different strains of Earliana are also in play. They were going at & pace panies throughout Canada.

Commercial ice cream, as pointed sometimes containing flour and corn starch, and sherbets and ices, made from water, milk, sugar, egg albumen, and a stabilizer, and flavored with fruit juices or other natural flavor- after the first true leaves have form-

are subdivided into three or more subclasses according to the ingredients reached a fair size in the box this

many people. With the growth of later. This may be made into pots or the ice cream business there has been flats. a steady improvement in the quality. demanding improved machinery and a better knowledge in the operation about 70 deg. F. About the time of of the ice cream plants.

cognized as an important adjunct of as to harden the plants. The ventilathe dairying industry and regarding tion should also be increased at this Commissioner has had prepared a bul- should the plants be given more letin on its manufacture. Mr. A. R. water than is necessary; in fact, they down a furrow. You are quite alone, served by filling in the aperture with modates about two dozen jars at a White, the author, has reviewed the should be allowed to wilt slightly be- and there is nothing to distract you powdered sugar or stuffing it with time and, taken altogether, it saves opinions and practices of many of the fore water is given. This induces in- but the crows hopping about picking part of another peach or some other one from one to two hours a day leading makers and has incorporated these as a safe guide for the maker of fine ice cream. Ice cream of the soil. The addition of superphosphate one bad whispered them into his ear. cream. Some like the cream sprinkled and the jars have been wrapped in present day is something more than will usually stimulate the production Only on rare occasions had he been with the chopped bitter meats refrozen sweetened cream. In addition of ripe fruit. to the fats and solids of milk ice cream contains, gelatin, and such stabilizers and fillers as vegetable gums, starch In average years, this is about June The plowman walked along, his lips and egg yolk powder, and other 10. They should be set in rows four moving all the while. He actually wholesome products that have been feet apart, and about eighteen inches imagined that he saw before him the found to improve the quality and palatibility of ice cream. Various flavoring materials are used and nuts and fruits are common ingredients.

This bulletin, No. 102, of the Department of Agriculture at Ottawa, fresh from the Government press, is distributed by the Publications Branch of the Department.

### Blanching Early Celery

For early crop celery blanching with boards stood on edge each side of the row has proved a satisfactory method. At the Charlottetown Erperimental Station celery has for several years been handled in a num- item in the decorative scheme of the which was now moving along very th best means of blanching for table doesn't matter what the workshop of of the furrow he pulled up the plow canned fruit juice left over. It may the river by deepening the channel, by the Department of Agriculture at comes out of it is nice no longer pre- serious. heavy yield, but the plants were that are prepared there. five feet apart and earthed up, the dark-finished walls and woodwork, a Velma Swanston Howard. quality was fine. Double rows five dull brown linoleum, black stove, feet apart planted on the level and sink, pots and pans, with never a blanched with roofing paper, prod- spark of color to relieve the monotuced a fair quality only. The best ony? Or has it advanved one step quality was produced when the plant- into the hospital variety with white ing was done in trenches five feet walls and woodwork, white sink, apart and earth up.

### Fertilizer Application for Straw-

Most strawberry fields will profit by an application of fertilizer as soon as a good stand of runners has been obtained. From about the middle of August until well into October the newly formed strawberry plants are laying down their fruit buds for next season's crop. From September 1 to but in combinations. Of course, one 15 appears to be the most active period of fruit bud formation for eastern Canada and field trials have given us our greatest results at this should be restful rather than too stimtime when fertilizers have been used. An application of fertilizer, made to low, warm gray, buff or ivory." the plantaton about September 1, will be maply repaid in increased production next season. As research work at Ottawa is demonstrating the value of proportions between the mineral accidents is the decreasing number elements of the soil and nitrogen, it of fatalities in aviation accidents. would appear advisable to use a com- In 1920 there were 185 deaths in airplete fertilizer rather than nitrogen plane and balloon accidents; in 1926, alone, unless it is known for certain when the number of those flying had that the soil is well stocked with the increased enormously, there were 170 mineral elements. Such a complete deaths. The ratio of deaths to miles fertilizer may consist of the follow- flown was in the first year one to ing: 200 pounds nitrate of soda, or its 97,587; in 1926 it was one to 1,387,964. equivalent in some other equally suitable nitrogenous fertilizer, 100 "Are yez an American citizen, Pation that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work pounds acid phosphate and 50 pounds "Faith Oi am that! Oi was born in the least of the colonel to work that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work that second week in August when Canadians saw over thirty tanks wiped out on one small front near Quenille ing with the eggs. Cook, stirring, unceeds in getting the colonel to work that the colonel to work that the colonel to work the colonel t

portions appears to meet the needs of the strawberry plant satisfactorily and on soils of good tilth would constitute an acre application. On poorer soils simply increase the quantity of each fertilizer in proportion.

This may be applied by broadcasting between the rows and, if a good dry day is selected, may even be broadcasted over the plants, providing that immediately after applying a heavy canvas or some other material is dragged over the foliage to dislodge any fertilizer that may have adhered to it. If this is done the amount of foliage injury is practically negligble.

The Production of Ripe Tomatoes Earliness is a prime factor in the production of ripe tomatoes in most ties, if allowed to ripen naturally will mature all their fruit before frost. fertilizing will overcome the tardi-

ness of some varieties to ripen. Choosing a variety is then one of the essentials to successful tomato

the field is also an important factor with them. and completeness of ripening before frost. The type of plant depends not agement of all the other details of

To produce sturdy, desirable plants, the seed should be sown in flats early in March. Transplanting begins ed, usually about three weeks after These three general classifications the seed is sown. The second transbeing about two weeks later. Twentyfour plants to a flat is the usual number. The third transplanting a large red dwelling-house. At the the cavities and whipped cream takes place usually about two weeks

the third transplanting it should be The making of ice cream is re- allowed to go below 50 degs. F., so

field until all danger of frost is past. it gladdened and encouraged him. . .

town Experimental Station show that me." . . .

# Kitchen Beauty

tables, pots, pans and curtains, which most certainly suggest the operating room? Or has your kitchen caught the spirit of the new age and taken unto itself a rainbow of charming colors, relieving all signs of monotony and suggesting anything but drudgery? The kitchen, as any other room, to have a well-balanced color scheme. must employ three or more colors, and must have various and correct proportions of red, yellow and blue, color should predominate and be used in greater proportions than the other colors. This predominating color ulating, as soft green, blue-green, yel-

Safety in the Air

New York Sun: In contrast to the rising death rate from automobile

muriate of potash. The above pro- Tipperary, but on the Foorth av July." in half a day's fighting.

Where Dry is Really Dry



IT NEVER SNOWS HERE, AND IT SELDOM RAINS In Lima, Peru, it last rained in February, 1925. The scarcity of moisture the meats. When the sirup boils, add toms that appear during what is call-

parts of Eastern Canada. Few varie- is due to the fact that Lima lies on the wrong side of the Andes mountains. the kernels and boil gently for 15 ed summer diarrhoea may develop in washing with clean cold water or a

# While Plowing

A young farmer was plowing his growing. The Alacrity is one of the field one summer morning. The sun On a slice of angel food or sponge it is such a nuisance to remove the foods will have about the same effect ter of antimony—all obtainable from earliest varieties and is usually very shone, the grass sparkled with dew, cake lay a ball of ice cream; press pits that most women can them productive. The fruit, unfortunately, and the air was so light and bracing half a peach at opposite sides of the whole. However, clingstone peaches is inclined to be rough. Bonny Best, that no words can describe it. The ball, pour over the dish a little sweet- can be halved. Out in the west, where Branch, covers the manufacthough not quite so early, is much horses were frisky from the morning ened whipped cream and sprinkle it clingstones are used almost exclusivesmoother and of better quality. The air, and pulled the plow along as if with nut meats. Serve at once. popular with many market gardeners. quite different from their usual gait; The character of the plants set in the man had fairly to run to keep up fresh peach pie may be quickly put this method is used: Cut the peach

A long and rather broad valley, is hot or cold. with stretches of green and yellow grain fields, with mowed clover meadows, potato patches in flower, and flowers, above which fluttered great was the setting. At the very heart of the valley, as if to complete the picture, lay a big old-fashioned farmstead, with many gray outhouses and canned, with toasted marshmallows in gables stood two tall, spreading pear around each mound is another simple trees; at the gate were a couple of and delicious dessert. young birches; in the grass-covered yard were great piles of fire-wood; and behind the barn were several huge baystacks. The farmhouse rissails, towering above the broad sur-

The plants should not be set in the as on that day, and the thought of meats of more mild flavor.

apart in the rows for staking. When face of his father. "I shall have to grown on the flat they may be plant- lay the whole case before the old ed four by four feet apart. Experi- man, frankly and clearly," he rements conducted at the Charlotte marked to himself, "so he can advise

the targest amount of ripe fruit is ob- "I have often wondered why it tained from plants that are pruned to that we Ingmars have been allowed one stem and tied to either stakes or to remain on our farm for hundreds wire.-Issued by the Director of Pub- of years, while the other farms have licity, Dom. Dept. of Agriculture, Ot- all changed hands. And the thought comes to me that it may be because the Ingmars have always tried to walk in the ways of God. We Ingmars need not fear man; we have only to walk in God's ways." . . .

Kitchens are no longer an important Smiling, he followed the plow,

## **Timely Hints** About Peaches

Peach Melba

Pie de Luxe

together. Fill the shell with the around, being sure to cut through to foods. Even adults need less of them of chamois leather with sweet oil and in determining earliness of maturity The earth, as it was turned by the sliced fruit, sprinkle with a little the stone at every point. Hold the during the summer than during the applying it gently. The gradual loss plow, lay black, and shone with sugar and top with whipped cream. peach tightly in the left hand, and cooler months. There is enough heat of lustre on a varnished surface is moisture and fatness, and the man Ice cream over the fruit, with whip- with the right give a firm, quick twist. provided by the sun to take care of caused by too frequent washing with only upon the dates of sowing and at the plow was happy in the thought ped cream on top makes a most wel- The two halves will come apart with baby's heat requirements in summer, hot water, or from the influence of transplanting, but upon expert manof soon being able to sow his rye. . . . | come surprise whether the weather surprising ease and precision. With unless sometimes during sickness. | damp, salt sea air or limestone. To

of eggs to which are added peaches number of peaches into each can. forced through a sieve and drained from the juice. Sweeten to taste and serve ice cold.

Marshmallow Hearts Peach halves, whether fresh

By Aid of the Pitter

one to get unusual results. After ence. a sight as a ship, with masts and blanching to remove the skin, put the peach into the pitter. The device forces the stone out through a very washers with the gas attachment for must be known to be free from con-Thinking is never so easy as when small opening so the fruit may be heating the water are now doing their tamination." one follows a plow up a furrow and canned whole. Or, the peach may be canning in this machine. It accomup worms. The thoughts seemed to fruit. Set it in a glass dish and sur- during the canning season. Tomatoes require a moderately rich come to the man as readily as if some- round it with other fruit or whipped After the canning season is done able to think as quickly and clearly moved from the pits, others use nut- the children mark them by pasting

Sirup From Peelings

peaches is made from the peelings, will help the baby to wile away many Scald the fruit, dip in cold water to a quiet hour while waiting for the preserve the color, then discard any other children to return from school. bruised or decayed spots. Put the peelings into a kettle, and any stones to which fruit clings if the flavor of the pits is liked. As the fruit is peeled, drop it into a kettle of water to prevent discoloration. When there is a sufficient amount of peelings, cover with water and boil until the liquor instead of water in making the sirup. Finish the canning in the usual manner. The water into which the peaches were dropped should be used in making fresh supplies of the sirup.

Uses for Juice

ber of different ways to determine home. To-day the old idea that it slowly. . . . When he came to the end One cannot have too much of this open on the international section of use. In his report for 1927 published the house looks like so long as what and rested. He had become very be made into most attractive jelly e.g., above Prescott (Ont.); for the Ottawa, the Superintendent of the vails. To-day housewives believe that "Strange, when you ask anyone's with commercial pectin. Or, just reservoir of heat which delays the Ottawa, the Superintendent of the valls. Total not only makes advice you see yourself what is right. thickened with cornstarch and slightly formation of ice for some weeks Station states that when planted on an attractive kitchen not only makes advice you see yourself what is right. Station states that when planted on an attractive kitchen not only makes advice you see yourself what is right. the level with plants six inches apart work easier and a better impression Even while you are asking, you diseach way in the bed there was a on friends, but also improves the foods cover all at once what you hadn't sert to be served with whipped cream. bodies of water in the neighborhood, been able to find out in three whole In cold drinks it is very well liked. e.g., even the Ottawa River. Presmall, poorly blanched and consequ- "Is your kitchen," asks the "Suc- years. Now it shall be as God wills." For fruit salads, thicken the juice sumably railway interests are too ently of poor quality. When planted cessful Farming" writer, "of the dark -Selma Lagerlof, in "Jerusalem," with gelatine according to directions strong for this to be seriously considon the level six inches apart in rows and dingy dull brown variety with translated from the Swedish by on the package, and pour it out into ered, but Canada would gain by it a thin sheet to harden. When it be- far more than the United States.

Memory of August 8th, 1918, Recalled

THOUGH WONDERFUL FIGHTING MACHINES TANKS HAVE DRAWBACKS

gins to set, drop into it a few nutmeats and some marshmallows cut into pieces with the kitchen shears. Serve in cubes on beds of lettuce, whipped cream poured over each the humid weather, rather blame to clean, stained floors need a coat of mound. If there is not enough of the yourself. Nine times out of ten, ac- quick-drying and tenacious varnish. may be utilized in this way, none need feeding, airing or bathing. go to waste. Peach Kernels

makes a specimen addition to any are present. fruit salad, because it gives a delightful and unusual peach flavor.

### Handling Clingstones

Small clingstones peaches are unusually delicious when canned, and ly for canning purposes because they is not prepared for handling starch varnish than the use of these mixkeep their shape better and have a With a baked pie shell at hand, a much finer flavor than the freestones, vears old. the point of the knife, cut the stone "Babies do not need any protein keep a varnished floor in continuel from the one side, then peel the fruit. other than that in milk," continues good condition, a coat of fresh varn-Peach snow is stiffy-whipped whites ables one to get almost twice the are two or three years of age. If

### Boiling Away From Stove

When making preserves or canning anything that needs to be kept boiling, remove the stove cover to a table tos mat. The preserves will keep The use of the peach stoner, radiator of the fireless cooker may be whether for canning or for the prep- used instead of a stove cover by the aration of fruit for the table, enables woman who possesses that conveni-

Using the Washer

on each a picture of the fruit contained therein. Magazines abound with The nicest sirup for canning such illustrations and the cutting out

### St. Lawrence Navigation

Prof. L. W. Lyde in the National Review (London): The really remarkable thing about the whole probof extending seasonal navigation. looks rich. Strain and use the liquid The conditions are quite comparable with those on the inner waters of the back. questionably keep the lower river open for at least two months longer possible that a channel might be ly at the side is a new and graceful vide for their needs for the rest of by following the directions that come depth of Lake Ontario makes it a zine.)

When canning peaches, save part of and at no other time of the year, being generously used and worked the stones and let the children ex- though some are much more prone well in all directions. tract the kernels. Into a saucepan, to develop in hot months. There can- Sometimes if the varnish is of poor put 1 cupful of sugar and 2-3 of a not be a summer diarrhoea in the quality, the surface takes on a dull cupful of water for every cupful of winter, of course, but the same symp- and dingy appearance. In such cases

Baby Care

When baby develops a "summer

sugar is doomed to some disturbance. flannel. until it is one and one-half or two tures.

Stoning the fruit in this manner en- the "Your Home" expert, "until they ish must be applied occasionally given in babyhood or early childhood it is certain to give rise to trouble. Found in a "Much of the summer disturbances of babies." Dr. Gray declares, "would be prevented if babies were given more fruit. They should have all they and seeded), will agree well with milk and be relished by babies, though babies are killed because they are want is water. Babies should have all the water they will drink, especially Many women who have electric not be iced or very cold, and its source

ecks, their tiers and the up-in-front, parchment. They have been deci-Transplant rayon velvet with the pear to relate to an English family colors and flowered design usually as- Members of it are still living at a ociated with chiffon is as new as the manor house where, in all probability,

Selvedge-bordered fabrics are new. The find is looked upon as one Snug hiplines and longer skirts are the most astonishing and interesting the two pivotal points on which most discoveries of the sort ever made in of the new formal fashions revolve. Australia. The oldest will appears to One-sided effects that deflect the eye have been made during the reign of

to the left are smart. At the big games this fall will be Plantagenet kings, succeeded Stephen

If it's new it's uneven, is the pres- The second was made when Oliver ent maxim of evening dress, and of Cromwell was Protector of England all irregular lines there is nothing (1653-1658) and the third in the reign smarter than the one longest in the of George III (1760-1820.

dispensible for trips to town, for leaves £5 to each of the testator's sisshopping, and for week-ends.

way of creating an uneven hemline their days.

A simple frozen dessert is no harder to make than many puddings and most pies. Frozen foods should be offered more frequently for salads and desserts. They are cooling and healthful, and when we rid ourselves of the idea that they are difficult o accomplishment, their preparation will not seem a burden.

The chief thing is to have utensils that are adequate, conveniently at hand, and in good order. Conventional necessities, other than the freezer, are rock salt, ice, a heavy mallet, stout bag and measure. Proportions of ice and salt are three measures of finelysolidly, turning crank occasionaly to settle ice, and pound the ice firm with the mallet handle. Turn crank slowly faded and dirty, paint them . They at first, then more rapidly. When mixture is stiff, draw off the water, match your draperies, sofa pillows, take out dasher, pack cream solidly, etc. put a cork in the cover and re-pack

Water ices are easily made without recipes by freezing an extra and rather rich fruit drink of sugar, fruit juice and ice water. A good general rule is as follows: Boil one cupful of water, and a little lemon juice.

Sherberts are made by adding the beaten whites of one egg to this foundation recipe. Simple ice creams, not too rich, but delicious, may have a Mr. Ford's new models are now beflavored custard for a foundation. My ing seen in increasing numbers. A recipe is as follows: To one pint of few years more and we will have dd two eggs beaten slightly with one cupful of sugar, a pinch of salt and Which Is the Feal news—that two tablespoonfuls of flour. Shake the Colonel Lindbergh accepts a job with The above picture of a tank in trouble at the recent army manoeuvers in England brings back memories of

## Floor Varnishing

To secure a hard, smooth appear boiled salad dressing diluted with complaint," don't blame the heat or ance, impervious to moisture and easy

jelly to go round, any other kind of cording to Dr. Edmund C. Gray, writfruit may be cut into pieces and ing in the current 'Physical ulture coat of glue-size applied to prevent mixed with the cubes. As even so Magazine," so-called "summer com- the wood's absorbing too much stain small an amount as a cupful of juice plaints" are the result of improper and varnish. When the size is dry, rub the surface lightly with sand "There are few disturbances of paper, dust it well and apply the babies and children," writes Dr. Gray, stain. Then give two or three coats "that can appear during the summer of good quality varnish, the final coat

minutes. Seal in small jars. This other months of the year if the causes mixture of equal parts of vinegar, turpentine, and raw linseed oil, after "From whatever cause, the baby which it should be polished with a who gets into its stomach too much piece of chamois leather or soft

Diarrhoea, dyspepsia, cold sores, skin | Another mixture consists of 1 gill troubles are among the troubles that of wood alcohol, 1 pint of raw linseed may result. Giving babies starchy oil, 1 gill of vinegar, and 1 oz. of butas will an excess of sugar. Sugar is an oil store. This must be applied a natural element in milk, and a baby quickly. Vigorous rubbing with a needs it. But starch is not needed wash leather is a more desirable at all. A baby's digestive apparatus means of heightening the lustre of

Finger marks on varnished surfaces "Sugar, starch and fat are 'heating' can be removed by saturating a plece

# Secret Drawer

will take eagerly. Any of the fresh finding the missing papers in a secret summer fruits, also berries (pulped drawer of the old oak chest has its they should not be given with sugar er in antiques. An old desk came in or combined with starch. Many to his possession, and while examin

years old. The dealer did not appre he received a visit from a wealthy customer, a collector of antiques, to whom he showed the papers.

The wills are in Latin, written in New frocks are known by scarf quaint old English characters on phered with some difficulty, and ap-

two of the wills were written. Henry II. He was the first of the in 1154 and reigned 35 years.

The simple straightline coat is in- will made in the seventeenth century The tie-around skirt that dips sharp- such a sum should be sufficient to pro-

> may possibly have some effect on persons now living, the name of the family has not yet been made public.

How the desk found its way to Aus-Are Simple tralia is not known. It is possible that some member o fthe family who settled in the new land brought it with him. Perhaps it was given to ome faithful servant who came here to try his luck on the gold diggings, In any case, the presence of the secret receptable could hardly have been known for at least two generations. It is unlikely that it was ever opened since the reign of George III, until the Fitzroy dealer stumbled across it.

### Home Hints

"To remove stains from wallpaper then rub off with a clean cloth. The "When your small grass rugs look

"A small quantity of lemon juice on sliced banans keeps them from turning dark."

may be stenciled with designs to

"When there are several children in the family mother will find it a good pla nto make their napkins of

t hot milk in the double boiler passed out of the Elizabethan era.

sugar and flour together before mix- a railroad or that the railroad suc-

