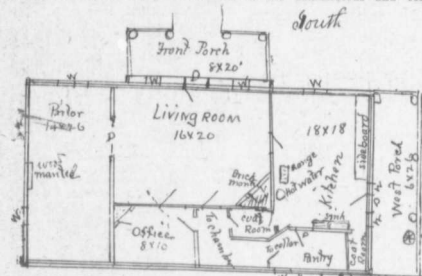


An Up-to-Date Farm Home

The accompanying illustration shows the new farm home owned by J. W. Suddard, Frontenac County, Ont., with a stone tenant house to the right some distance in the rear. It is a comfortable and roomy farm home and one which any farmer may well be proud of. The end of one of the barns may be seen in the rear at the left. Mr. Suddard writes us that he considers his house one of the best

fortable living room forms the chief feature of the first floor. A spacious brick mantel and fire place occupy one corner of this room. Mr. Suddard has a private office just off this living room.

Another mantel and fire place below shows the arrangement and size of the sleeping rooms of which there are five. Each are provided with good closets and all within easy access to the commodious and convenient



First Floor Plan of Home of J. W. Suddard (See page 14)

constructed and most convenient farm house in Ontario and he has given much attention to the details in building the same.

The walls of this house have double air spaces and it has also double floors of clear lumber throughout the entire house. The house is finished entirely in hard-wood, with hard-wood floors. It is piped with gas, is heated with hot water and has the bath, closet and laundry. There is hot and cold water on both floors as well as in the laundry. The laundry is in the basement of the house.

Soft water is furnished both hot and cold to the bath-room, kitchen and laundry. Pure cold well water is furnished from a well through a pump on the west porch.

INTERIOR FINISH

The first floor stair-way and the bath room are finished in red birch. Building paper is placed between the floors throughout the entire house for warmth and deadening of the sound.

The first floor plan shows a convenient wood-shed from which one can go into a lobby adjoining. From this lobby entrance is had also to the cellar, which is a most convenient arrangement. The kitchen is on the west side of the house and near by is a coat-room, from which is an entrance also, to the outside porch. A second entrance to the cellar can be had through the pantry. A large com-

bath room. A roomy linen closet is a feature of this floor. The main part of the house is 26 x 55 feet with an addition of 18 x 36 feet.

COST OF HOME

Mr. Suddard writes that the cost of his house with water service, heat, plumbing, decorations, and all complete was about \$6,000. While very few can afford as elaborate a house as Mr. Suddard's, the arrangement of the house and conveniences can be obtained on a much less expensive scale and thus lend attractiveness and convenience to many farm homes.

THE CELLAR

The soft water Mr. Suddard's house is supplied by a wind-mill while the well water is drawn as required. The cellar plan is not shown to scale but shows the arrangement and divisions of the cellar. The walls are stone and are 22 inches thick. The cross walls are brick and are eight inches thick. The main circles in the diagram shows the piers that support the floor. The small and cross walls are built up to the floor which are laid in soft mortar to make tight. Twenty-eight inch beams run the length of the house, separated by cross walls and piers to support the floors. The laundry has stationary tubs with hot and cold water connections. A novel feature of this arrangement for the cellar is a roomy fruit kitchen.

We certainly congratulate Mr. Suddard on the admirable arrangement he has given his home and wish there were more farm homes in Ontario of a similar nature. We feel however, that there are many and we would be glad to receive photographs and plans of the same.

Whenever you get a new broom pull out a dozen or more straws to have whenever you want to try a cake.

Managing and Caring for Bees

N. C. Campbell, Brant County, Ont.

With fall and winter approaching, one of the first considerations for the amateur in keeping bees, is to see that they are properly housed. There are many kinds of hives. Probably the best and the one most universally used is the eight-frame Langstroth. Many are content to keep bees in any old kind of a box or hive that is convenient. It will pay to get the proper hive with adjustable frames at the outset. Then no difficulty will be experienced in extracting and the whole operation is easily performed.

FEEDING THE BEES

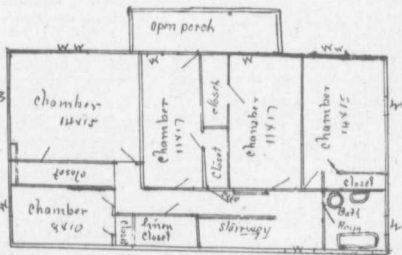
With the bees properly hived, it is then important to see that they have sufficient stores to carry them through the winter. The bees will gather but little honey throughout the remainder of the season. Too often this fact is lost sight of and the bees are left with too little honey at extracting time. Honey should never be taken from the super or lower hive. The bees require all they can store in this space to care for the brood and keep them over the winter. Should they be short of stores they should be fed. Various kinds of feeders are made for this purpose. For the amateur with a colony or two, it is not necessary to invest in these. A cake of candy made from pure granulated sugar placed on top of the frames under the cover will soon replenish the stores. Precautions must be taken to prevent the bees robbing.

to set the orange on. To make the jelly, soak half a box of gelatine in half a cupful of cold water until dissolves. Then add one cupful of sugar, the juice of one lemon, and three oranges and one cupful of boiling water. Strain and when partly cool, turn into the baskets and let cool.

FANCY CAKES

Next make domino cookies. Cut the cookies twice as long as wide; put white frosting on them after they are baked and place the dots and mark across the middle with chocolate, marking them the same as a set of dominoes. You can make small round cookies not over two inches across when baked. On these, in the centre, after putting frosting, place a large raisin; at one end put a clove, so the end is under the large part, to show for the head, at each side place cloves to form the feet, having the most of the cloves show. This will look like a mud-turtle.

Make ginger snaps very small so that when they are baked they will not be larger than a six silver piece. Ginger buttons we call them. If you want fried cakes, cut small ones the size you cut out of the centre of large ones. When cold, put pulverized sugar in a bowl and roll them in it. Then you can make one cake in a square tin so it will be about an



Second Floor Plan of Home of J. W. Suddard (See page 14)

This is done by closing a portion of the entrance so that only a few bees can get in or out of the colony.

BEES SHOULD FILL SPACE

The bees should fill all the available space in the hive before the cold weather approaches. Should they not fill the space it is best to use a division board in the hive, giving the bees only such room as they require. Fill the space on the other side of the division board with some old clothes or rags. If the Langstroth hive is used, it will be necessary to pack it in sawdust for winter unless the bees are wintered in a cellar or under shelter. The chief concern just now is to make sure of the bees having plenty of food for winter.

Happy Memorable Birthdays

You can make the children very happy on their birthday with a little trouble and not much expense. Of course they would like a few of their best friends to help them enjoy it.

First, their oranges can be made into baskets. Take as many oranges as desired and cut them the round way just in the middle of the orange, all the way round, except two places about 1/4 inch wide on opposite sides. Then cut this narrow strip the other way, so as to have a perfectly round basket with handle. Carefully remove all the pulp, fill these baskets with orange jelly, and place green leaves in the dish

inch thick. When cold cut in one-half inch squares, then frost the pieces on top and sides. The easiest way to make the frosting is to take pulverized sugar and add enough milk to moisten. It will soon set.

Wall paper that has been soiled by a smoky fire or lamp may be cleaned by using a hard dry sponge; the stiffer and harder, the better. Rub the wall briskly with it.

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