# The Bee's Home Magazine Page

### Gaby Deslys and Her Pet; First Dog to Wear Earrings



The dog is an interesting animal of great intelligence. In the atire animal kingdom he is the farthest advanced toward the human incarnation of all the quadrupeds. This is due greatly to his lose association with human beings and the education received through their com-

Everything which is contains the divine essence. It sleeps in the mineral kingdom, stirs in the vegetable kingdom, sounds in the animal kingdom and thinks in the human kingdom. Everything is on its way back to God. Everything has its place and sphere in this present incarnation. It would be folly to take the minerals and try to use them as vegetables. It would be ridiculous to try to make a vegetable appear as an animal and it is quite as ridiculous to undertake to make an animal appear like a human being in attire or deportment.

Animals are entitled to our kind care, our sympathy and our affectionate treatment. By bestowing these we help them along toward the development which will fit them for a higher plane and at the same time we develop our own characters sibility toward weaker things. But the moment we begin to give animals the same treatment which we give to children or human adults we make ourselves ridiculous. There are silly women who their dogs and lavish caresses upon them in public, and now comes the silliest of all women who is bestowing diamond

It is not only silly, but it is unkind to the dog and accomplishes nothing save live. Do to the being below you as you carefully educated, does not appreciate to exploit a foolish vanity and desire for publicity. That great soul, J. Howard Moore, says in his "Universay Kinship:" 'Look upon and treat others as you do your own hands, your own eyes, your very heart and soul with infinite care and compassion, as suffering and enjoying the members of the same great being ideal universe, it is this alone can redeem the world and give to it the peace and harmony for which it longs. Yes, do as you would be done by and not to the dark man and the white woman alone.

more than live and let live; live and help in the word, however finely bred and would be done by beings above you. "Poor, undeveloped, untaught creatures. mother. They are fellow mortals. Let us be kind

and merciful to them."

with yourself. This is the spirit of the them on a par with human beings in a ables us to illustrate it by obedience and the sky varies in accord with the varia-

but to the sorrel horse and gray squirrel of slumber. What he needs is a light, airy, than this simply makes us ridiculous and as well; not to creatures of your own comfortable stall, with clean straw for a does the animal to good.

The devotion, the faithfulness, the loygive our four-legged animals diamond the majority of human beings to shame. not enjoy a four-post bedstead as a place ness shown the animal. To go farther

chairs at our tables, or otherwise place however devout we may be, which enmanner which does not benefit them and devotion such as a dog shows his master tions of the earth's real motion around

which they cannot understand or ap- or mistress. All these things are to be it. Four times in a year, about April 15, appreciated by the right-minded human June 14, September 1 and December 24, The finest bred horse in the world would being, and affection, protection and kind- the clock and the sun agree.

## The Sun His Own Timekeeper

Sun Dials - Beautiful, Useful and Romantic-Were the First Instruments Invented to Measure the Flight of Hours. and Are Still the True Watchdogs of Noon.

By GARRETT P. SERVISS.

Rindly tell us all about a sun-dial, how it is built, the principle underlying the idea. Can a set sun-dial give the correct time summer and winter alike?-W. N. N. Richmond Hill."

Horas non numero nisi serenas ("I count only the sunny hours"). Such was the favorite motto inscribed on the old sun-dials, and it reveals at once the true application of the instrument as a measurer of time, and the poetic heauty of the conception on which it is based.

The sun-dial has given to literature one of its finest allegorical phrases, "The shadow on the dial." What metaphor, or rhetorical figure, excels that in contem-

plative power? The slow on-creeping of the dark gray, delicate-edged shade of the gnomon, gradually reaching and covering the successive figures of the hours is a curiously fascinating sight. It is like the march of doom. With a magnifying glass you can see the movement of time's shadowy finger. To the imagination it is an uncanny sight; it is mere motion made visible, for what seems to move is nothing, because a shadow has no substance. There is no invention that man has ever made which puts under his eyes so startling an image of the fleetingness of life as is furnished by the sun-dial. The movement of clock-hands has no such effect, for that is manifestly a purely mechanical phenomenon. Here, perhaps, lies the occult reason why these instruments have never been popular, why they were often attached to churches and cemeteries, why moral maxims appeared in the mottoes that they bore, and why, in these days, whenever you find a man who has taken pains to furnish his garden with a sundial, you are sure to discover that he

is of a meditative or contemplative dis-

The sun-dial tells the true sun-time, at the place or on the meridian, where it is situated. Clocks are prevarioutors and compromisers. If you want to know the moment when it is truly noon you must go to the sun-dial for that information. Your clock will, ordinarily, give you what is actually somebody else's on, situated a considerable distance east or west of you, while somebody else's clock will give him your noon, and neither will have the real noon. This is all right for general, practical purposes made the world our oyster, and are concerned with all sides of it at once, but it is not right for certain, innumerous persons, who, for one reason or another, want to known the exact time shown having his mistress call herself his by the real sun at the point on the earth where they happen to live, and not the conventional time shown by what astronalty and the unselfishness of many a omers call the "fictitious sun," which But that dos not mean that we are to dog, in fact of most dogs, may well put they have created to make easy work for clocks-nobody being able to make a earrings, necklaces or rings, put them in Few of us have the faith in our God, clock that could accurately follow the sun, whose apparent motion through

> There you have the whole philosophy of the sun-dial; it holds up its motionless finger (the gnomon), exactly in the meridian on sunny days, and the sun, traveling from east to west through the sky, throws the shadow of the gnomon onto a graduated dial, and causes that shadow to move eastward across the dial, keeping perfect step with its own progress in the opposite direction. It shows the true local sun-time at all seasons.

The simplest of all forms of sun-dial. and the easiest to make, ie a flat plane of metal or stone, placed horizontally, and having the line of the true meridian of the place, or the true north and south line, drawn through its center. Another line, at right angles to this, is the 6 o'clock, or east and west line.

Upon the meridian line is set up the gnomen, a thin triangular piece of metal, one of whose angles is a right angle, while one of its two other angles is equal to the latitude of the place where uncured weaknesses will not spoil his wiser mind has offered it, you are deny- own ingenuity and intelligence and good the instrument is fixed upright on the dial in such a way that its right-angled corner is at the northern end of the base, or side on which it stands, while the side opposite to the right angle points directly toward the pole of the heavens, whose elevation above the horizon always equals the latitude of the place where the

observer stands. The shadow of the gnomon will move across the plate on the side opposite to that on which the sun shines, and will reach, in succession, a series of bour lines, which must be drawn at such distances apart as to correspond with the relative positions of the principal meri-

The edge of the shadow approaches the gnomon before noon and recedes from Your friend should have returned the it after noon: At noon the sun will shine directly down upon the top of the upright triangle, or exactly in its plane, and there will be no shadow, the moon line on the dial corresponding, as we have alto do with this man. You should never unwelcome attentions is to tell him gnomon itself. Standing on the south side of the dial, the forencon hours will be on the left, and the afternoon hours

on the right. The proper positions for the hour lines on the dial can be ascertained by a simple geometrical method, which is too long to be described here, but which will found, for Instance, in the Encyclopedia Americana. It is very important to have the meridian on the dial placed in exact accordance with the real meridian, and the ascertainment of the latter is a problem in elementary practical astronomy common. They are precious curios for

## Anita Stewart's Talks to Girls

No 8-The Smoking and Drinking Menace

By ANITA STEWART.

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"Have a cigarette, Anita? What! You don't amoke? Oh, you poor little daybefore-yesterday girl!"

That's what lots of my friends say to me, and they are nice girls, too. Sometimes I think they are the best girls in the world because they have co scathed through all the fire of temptation that the devil himself lights around the feet of a pretty poor girl in a big

Hut so many of them use cigarettes, and they tell me that I don't know what I'm missing when I don't join them in a smoke or two after a trying morning's work in the studio.

"Oh, yes, I do know what I'm missing in not smoking eigarettes." I say to them. "I am missing a bad case of nervea." And that, it seems to me, is the real answer to the question of why women shouldn't smoke.

We women are jumpy enough anyway. We are nothing but bundles of nerves. and why we should add to our over supply by cultivating the cigarette habit, I have never been able to understand. If hosky and phlegmatic men find that cigarettes are coffin nails, their effect is even more deadly on a delicate, highatrung girl.

Aside, however, from the physical effects of cigarettes, I am personally fastidious, and it revolts me to smell a girl's breath recking of tobacco, and see her fingers stained with nicotine. If I were a man, I shouldn't like to kiss that kind of lips, nor hold that kind of a hand.

I never smoke cigarettes, and I never touch liquor in any form, not even a cocktail, or a glass of champagne at dinner, although at times it is embaraszing to refuse.

But it seems to me that the water route is the only sufe route for a girl to travel, for young as I am, I have already noticed that nearly every woman who makes a wreck of her life runs her craft aground when she is befuddled with

Everybody knows this, and that's what makes them suspicious of the girl who drinks at all, and that's why you hear men say-and they say it with reverence when they are discussing a girl, "Oh, she's all right. Straight as a string. Never touches anything but water," Just as they'll say with a leer of another girl, "Fond of the drink. That kind you

Of course this judgment is often very unjust. A girl who takes a drink with men may never drink too much. But she is always in danger, whereas the girl who doesn't drink at all is perfectly sufe, so why run the risk?

More than that, there's a lot in avoiding the appearance of evil. We girls are emotional creatures, easily excited, and just the thrill of dining in a gay restourant, with the music, and the lights, and the flowers, and all the beautifully in this all-grasping ago, when we have dressed women coming in, runs through cur veins like wine, and brings a flush to our cheeks, and a sparkle to our eyes, and keys our voices up to concert pitch.

We may not have had a single drop of liquor to drink, but if there are a lot of wine glasses at our plates, and if we have taken even a sip of champagne, the chances are that every one about us will think that we are intoxicated.

Drink ruins a woman's looks quicker than anything else in the world. It dima her eyes, it washes out the roses in her cheeks, it puts fat on her figure, it puts folly in her heart, and makes her do the things that she would give her life to undo. It is a curse to men, but it is a curse and ruination to women, and that's why I trge all girls to join me on the water wagon.



#### In-Shoots

The average married woman has to lie to get a vacation.

As a rule woman can accomplish more by tears than smiles, None save those of brutal instincts will

ympathize with the wife-beater. It is better to tell the truth in the first

place than to admit things when backed up in a corner.

Slavish solicitude on the part of the wife seldom wins affection of a selfish

The business man who begins the day with a smile may be excused if he lets it relax when a bore approaches.

If we could take a peep a hundred years hence we would all be surprised to find how easy the world can get along without us.

## Looking for the Props

#### By BEATRICE FAIRFAX.

Human beings seem to divide themselves into two classes: the sturdy independent folks who work out their own life problems as independently as may be, and the spineless weaklings who waver through life seeking props.

No human being is really fully selfaufficient; no human being ought to rely to any great extent on any outside influence to bolster him up so that his ils aim weird.

After all, friendship, love, sympathy, guidance and the best intentioned desires there. to help will aid no one who does not choose to help himself. Do you remember cules and the Wagoner." This is how it

"As a wagoner was driving his wain through a miry lane, the wheel stuck fast in the clay, and the horses could get no further. The man dropped on his knees and began crying and praying to Hercules with all his might to come and help him. 'Lazy fellow,' said Hercules, get up and stir yourself. Whip your horses stoutlly, and put your shoulder to the wheel. If you want any help then,

How wonderfully this tells the whole story. Anyone worth helping will make also the effort to help himself. Anyone who cries weakly and ineptly for assistance would fail even when assisted, because each time failure stared him in the face he would shrick aloud for help. The "clinging vine" is miserably unfair to himself and equally cruel to the "sturdy oak." Every human being has his own problem to face and his own

burdens to bear for everyone the personal problems are hard enough.

you into shape?"

If today you are given a certain situa- next difficulty, tion and if instead of facing it you rush life. In the final analysis everyone has ing your reasoning powers a chance to judgment are of equal importance. Don't to work out his own problems and "dress figure out your problem and refushing be a "clinging vine." to seach your own nature for the re-

"Hercules and the Wagoner." Determine the old fable of Aesop? It is called "Her- to stir yourself when you find the wheels leafage, doorned to destruction.

the habit of casting your burdens on of your chariot are caught in the mire others, stop for a moment and think: Give yourself the exercise of trying to Are any of your problems ever really extricate yourself. Then if you fall, you solved when you do not solve them? have a right to wiser counsel and when Don't you see that life in its wisdom in- you see it applied to the situation, you sists on disciplining you and "whipping will be able to figure out why you failed and so act more intelligently in your

Don't get into the habit of rushing with with it to a wiser mind for solution and all problems to some one wiser and unreasoningly and with rather pathetic stronger than you. Aid and counsel are faith accept the solution just because the splendid things. But the exercise of your

If you are, you will impede the eak serves of strength which may well be to which you fastened yourself and you will make yourself so weak that if storm Read over again the little fable or bends or breaks your oak you must be cast to the ground a mass of tangled

#### Advice to the Lovelorn

Do Not See Him Agnin.

Dear Miss Fairfax: I am 18. This summer I met through a flirtation a man eight years my senior. He seemed to be a gentienian and I took great liking to him. He asked me if I would let him be a good friend. Now I hear he is married and a gambler.

D. J. R.

You must have absolutely nothing more have flirted with him in the first place, and now that you know he is a gambler you must drop him at once. The cases would be still worse if he is married. But whether or not he is, he is still a dangerous associate for you and you must end your acquaintance at once

Let Well Enough Alone. To some strength enough is given so that they have it to spare for others even after they have managed their own lives. To them inevitably an appeal will be made by the "weaker brethren." And a generous nature must always give layishit of the help and understanding it has in its power to offer.

But if you are one of those who are in

Would it be proper to return this to him after she had it more than a year? P. F. gift at the time when she ceased receiving the other man's attentions. To do so now would be merely to give him a chance to protest, and so to reopen affairs between frankly that she cares for some one else.

Has Treated You Unfairly. Dear Miss Fairfax: I met a young girl ten months ago and learned to like her. I persuaded her to improve her education in Euglish and music, for which she has a talent; she accepted it and I started to help her with expenses. After eight months I told her my intenbut she said she did not care for Vill you advise me if you think I any hope to win her heart? HEARTBROKEN.

You had best discontinue your acquaintance with the stirl; she certainly had no Many complicated and extremely beauti right to let you pay her education, and ful forms of sun-dial were made in the now that she has told you she does not days before clocks and watches became care for you, both dignity and propriety semand discontinuing your friendship. | those who can appreciate them.

dians of the globe. them. The best way to rid herself of his ready seen, with the direction of the

#### "My-but Sanatogen makes one enjoy living!"

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