When the USDA Began . . .

Prune Shrubs After Blooms

The golden vellow blossoms of forsythia have passed for another year although many other spring flowering shrubs are still in full bloom

In order to insure an abundant supply of welcome color next spring forsythia and other early flowering shrubs such as spirea mock orange and deutzia should be pruned immediately after they bloom, says Robert F Stevens extension horticulturist with the University of Delaware

Removing the old wood, three years and older, down to base of shrub, will stimulate the growth of larger, more attractive flowers next year, Stevens says

Shrubs that bloom in Lite Sbrubs that bloom in late Engine Check abelia, snowberry and rose of Can Show Up sharon should not be pruned until late winter or early spring-February or March of next year The only exception is to remove any dead, diseas- a lot about an ailing tractor ed or broken branches These engine through a fairly simple should be removed immediate- chamination, just as a doctor spark plugs ly, as they are found.

Pruning should preserve the natural shape of the shrub This is accomplished by cutting and broken branches thinning at the ground level.



At the turn of the century many a farmer still used the same method of plowing as had his father and grandfather-2 strong pair of oxen and a strong pair of arms.

Coming Trouble

Did you know you can learn might -start his diagnosis of what's wrong with you by tak-

back some of the branches, re- out overcrowded areas, and moving dead, diseased, weak by removal of older branches

ing your temperature or evamining your tongue?

Its true, according to agriculture engineers who advise that many forms of the elementary engine conditions that trouble In either case, you're sult in burned valves and trequently cause trouble in a tractor engine can be spotted through a quick check of the

The engineers point out too, ually show up on all the plugs

The time required for the engine. whole operation is no more

what to look for:

Black, sooty deposits on the firing end may mean you're using too rich a tuel mixture, or you have possible ignition ing as this condition can r_{θ} . wasting gas, and the situation spark plugs. should be corrected

Wet, oily deposits are a sign of excessive oil consumption. that an examination of just It you're sure rings, bearings one plug will generally tell and valve guides are in good few minutes it takes are well the whole story - since most shape, better check to see of the adverse conditions af- whether the plugs you're using fecting engine performance us- are of the correct heat range ... Could be they're too cold

than a rew minutes. Here's sulators, plus badly erroded mittees.

electrodes, are generally an indication of overheating Check here for an excessively lean mixture or overadvanced tim.

If you haven't got the time to do it yourself, your local farm dealer will be glad to make this check for you The lot of time and money.

The most profitable type of farming nowdays seems to be Burned, chalky white in- cultivating congressional com-

FOR TOP FEED









Before electricity came to the farm, a farmer's wife needed a

strong arm, too-for lifting that heavy sadiron between wood range

and ironing board several hundred times a week.