



ON PLEDGING ANIMALS. The following is an extract of the address of Wm. Little, which we take from the fifth report of the Ohio State Board of Agriculture...

attention to the necessity of providing suitable food for dumb animals, let me ask you the question how do you feed your animals? It matters not how perfect the form of food may be if it is not properly fed and sheltered during the winter months...

for just to certain as you do your own money. How many of you have experienced the loss of a calf which has been exposed to the weather...

What is the difference between the cost of keeping calves in the winter and the cost of the winter, perhaps 25 cents of hay, and in addition to the chopped feed...

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Scientific and Practical.

A CHRISTMAS PUDDING.

It is very easy to make the pudding in which every one delights. It is a very good pudding, and it is very easy to make...

WINE AND PRESERVED FRUIT.

A correspondent of the Germantown Telegraph is responsible for the following directions: Seasoned Sausage Meat. My mode of seasoning sausage meat for twenty years...

WIT AND HUMOR.

Oh, dear! Oh, dear! What a world this is! The world, as Shakespeare very beautifully remarks, is all a show, for what a delusion gives—and woman's too! That's a fact. Shakespeare's right! This here is a very-very-theatrical life!

WELDING CRACKED IRON WARE.

Mr. BALESTRIER who went on a mission to the East, describes for the information of the Cadmusians of Patens the Chinese method of welding cracked iron ware, by cementing it with cast iron while in a liquid state...

INFORMATION FOR THE PEOPLE.

ON THE SKIN'S "WHY" AND "HOW" BECAUSE. Why are the skins of animals steeped in the solution of certain salts for forming leather?

Because, the skins being previously prepared by boiling in lime water, which renders the curcles and hair easily separable, and afterwards cleaned by allowing them to enter into a degree of putrefaction, the active of infusion of oak bark, or other astringent vegetable matter, is increased until a complete combination has taken place, which is known by the leather being of a uniform brown color throughout, whereas, in imperfectly tanned leather a white streak is perceptible in the center.—Brande.

Why will a bullet, fired against a door hanging freely on its hinges, perforate the wood without agitating it?

Because, the impression of the stroke is confined to one single spot, and sufficient time is not allowed for diffusing its action over the whole of the door. A pellet of clay, a bit of lead, or even a small bag of water, discharged from a pistol, will produce the same effect.

Why do Newfoundland dogs swim better than others?

Because, they are semi-webbed between the toes, which mechanism of the foot prevents an extended surface, and then collapses, when it is drawn forward, previous to making the stroke. Sir Edward Lhwyd describes this action as growing through the water.

Why does netting differ from knitting?

Because, the first is performed by knitting into meshes that cannot be unravelled; while the second is, by a certain arrangement of loops connected with each other, as to be highly elastic without separation, yet capable of being unravelled, and having the same thread applied to any other use.

Why is the name felt given only to the substances which combine with oxygen, and not to the oxygen itself?

Because, probably, the former being solid or liquid, and therefore more obvious to sense, were known as producers of combustion long before the existence of the aeriform ingredient was even suspected.—Arnot.

Why is the falcon so honorable an emblem of royalty?

Because, in former times, and in many countries, the custom of carrying a falcon about, was esteemed a mark of a man of rank; many persons of distinction were painted with a hawk on the hand.

Why, in several species of birds, have the male and female different plumage?

Because, as the female feeds in her old age to lay eggs, she obtains the male plumage.—Linnæus.

Why does charcoal increase in weight by exposure to the air after burning?

Because, it is a very heterogeneous substance, and therefore absorbs air and moisture in considerable quantity.—Brande.

RESOURCES' ACCOUNT.

BOOKE OF PATENTERS. Treasurer, from Jan 1st, 1850, to Nov 30th, 1851.

Table with columns for Name, Amount, and Balance. Includes names like John P. Hoffman, Joseph Kimmel, and others.

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