

## MAC

**M**ACARONI, the quantity of water in, 112  
 — the way it should be cooked, 132  
 Mammals, 178  
 Matter, organic, 147  
 Meat, the quantity of water in, 112  
 — not wholesome to eat too much, 115  
 — time it takes to digest, 125  
 — the way it should be roasted, 131  
 — hashed, 140  
 — minced, 140  
 Medicines, quack, danger of taking, 157  
 — reason why people should not buy them, 158  
 Menageries, sufferings of animals in, 179  
 Mesenteric glands, the, 84  
 Middens, 147  
 Milk, 37  
 — ingredients of the milk of a cow and a mother, 104  
 — composition of, 105  
 — the quantity of water in, 112  
 — time it takes to digest, 125  
 — germs of infectious diseases in, 149  
 — danger of sour milk, 150  
 Minced meat, 140  
 Mineral foods, 106, 109  
 Monkeys, treatment of, 18  
 Monpesson, Mr., 13  
 Mother's milk, ingredients of, 104  
 Motion, nerves of, 154  
 Muscles, the, 31  
 — injury of spirits to, 99  
 — of the eye, 168  
 Mutton, one of the principal animal flesh-formers, 118  
 Mutton-chop, the way to cook one, 131

**N**ERVES, the, 65  
 — effect of spirits on, 101  
 — of hearing, 154  
 — voluntary, 155  
 — of motion, 155  
 — bad air injurious to, 156  
 — of sound, 160, 162  
 — of sight, 165  
 Nitrogen, 95  
 Nitrogenous foods, 95  
 — the principal, 118  
 North American Indian, skull of, 22

## FOR

Norwegian self-acting cooking apparatus, 129  
 — directions for its use, 194  
 Nurses, caution to, 29  
 Nutmeg liver, the, 97

**O**ATMEAL, nourishment in, 118  
 — the principal vegetable flesh former, 118, 192  
 Oats, the quantity of water in, 112  
 Oils, the quantity of water in, 112  
 — elements of waters, 80  
 Onions, the quantity of water in, 113  
 Oranges, potash in, 108  
 — the quantity of water in, 113  
 Organs of the body, 36  
 — of plants and animals, 145  
 — of sight, 164  
 Organic matter, 147  
 — organic matter in wells, 170  
 Orrery, an, 170  
 Osmazome, 125  
 Oven, proper heat to bake bread, 152  
 Oxygen gas, its effect on the blood, 32  
 — result of its combination with carbon, 50  
 Oyster, the, 182

**P**ANCREAS, the, 90  
 Paris bakers, 152  
 Pâté de foie gras, composition of, 97  
 Peas, the quantity of water in, 112  
 — nourishment in, 118  
 Permanganate of potash, 10  
 Perspiration, 6  
 Pets, cruelty of keeping them, 179  
 Phosphate of lime, 110  
 Phosphorus, 37  
 Pigeon-shooting, cruelty of, 179  
 — an instance of its cruelty, 180  
 Pigs, measles among, 19  
 Plague, the, an instance of infection during, 12  
 Plants, organs of, 145  
 — decayed, 147  
 — effect of sunshine on, 168  
 Pleura, the, 51  
 Pleurisy, 51  
 Plica Polonica, 25  
 Poisonous germs, 147  
 Pores of the skin, 6  
 — effect of stoppages in, 6