

## LECTURE XXI.

COOKING (*concluded*).

|                            | PAGE |                                     | PAGE |
|----------------------------|------|-------------------------------------|------|
| Organs of Plants . . . . . | 145  | Importance of Cleanliness . . . . . | 150  |
| Organic Matter . . . . .   | 146  | Baking . . . . .                    | 152  |

## LECTURE XXII.

## THE NERVES AND THE SENSE OF HEARING.

|                                    |     |                                     |     |
|------------------------------------|-----|-------------------------------------|-----|
| The Organs of Hearing . . . . .    | 154 | Quack Doctors . . . . .             | 158 |
| Fear . . . . .                     | 155 | Effects of Lead-poisoning . . . . . | 159 |
| Weak Nerves . . . . .              | 156 | The Sense of Hearing . . . . .      | 159 |
| Evil Effects of Laudanum . . . . . | 157 | The Ear . . . . .                   | 159 |

## LECTURE XXIII.

## SIGHT AND SUNSHINE.

|                              |     |                                  |     |
|------------------------------|-----|----------------------------------|-----|
| The Organ of Sight . . . . . | 164 | Importance of Sunshine . . . . . | 169 |
| The Eye . . . . .            | 165 | Day and Night . . . . .          | 171 |

## LECTURE XXIV.

## THE VOICE.

|                         |     |                                 |     |
|-------------------------|-----|---------------------------------|-----|
| The Larynx . . . . .    | 172 | The Larynx of a Horse . . . . . | 176 |
| Gentle Speech . . . . . | 174 | The Bearing-Rein . . . . .      | 176 |

## LECTURE XXV.

## THE TREATMENT OF ANIMALS.

|                              |     |                                |     |
|------------------------------|-----|--------------------------------|-----|
| The Elephant . . . . .       | 178 | Invertebrate Animals . . . . . | 181 |
| Cruelty to Animals . . . . . | 179 | Cruelty and Kindness . . . . . | 185 |

## APPENDIX.

|                                          |     |                                                    |     |
|------------------------------------------|-----|----------------------------------------------------|-----|
| Food Table . . . . .                     | 187 | How to Treat a Person Apparently Drowned . . . . . | 196 |
| Dry Foods . . . . .                      | 189 | Directions for Bathing . . . . .                   | 196 |
| Wet Foods . . . . .                      | 190 | Disinfectants . . . . .                            | 197 |
| Foods most Suitable for Health . . . . . | 192 |                                                    |     |
| How to Dress a Scald . . . . .           | 195 |                                                    |     |

## APPENDIX II.

|                                       |     |
|---------------------------------------|-----|
| Books, Diagrams, and Models . . . . . | 198 |
|---------------------------------------|-----|

## APPENDIX III.

|                                           |     |
|-------------------------------------------|-----|
| Questions on Cruelty to Animals . . . . . | 199 |
|-------------------------------------------|-----|