

Teach Temperance Successfully to Your
People.

Effective for Lecture or Sermon.

TWELVE DIAGRAMS AND CHARTS
ALCOHOL AND THE
 **HUMAN BODY** 

A SET of twelve diagrams and charts, showing the injurious effects of intoxicating drinks on the various organs of the body, and on health and life generally, and enabling lecturers to present the scientific aspect of the temperance question in a conclusive and attractive manner to old and young.
Each diagram measures 30 by 40 inches, and is made of white paper mounted on strong calico, with rings for hanging up. The subjects treated are as follows:

1. **Alcohol, a Poe.**—An Acrostic, consisting of striking sentences, which embody the chief teachings of the series.
2. **Comparison of Alcoholic Drinks with Foods.**—The relative value of bread, milk, grape juice, beer, port wine, and brandy.
3. **Alcohol and Muscular Power.**—The muscles of the arm, illustrating the fact that less weight can be lifted after alcohol has been taken; together with sections of the fibres and fibrils.
4. **The Nervous System.**—A full-length figure, showing plan of the nerves; also side views of the brain and spinal cord.
5. **Alcohol and the Circulation.**—Showing the blood corpuscles and the heart in a healthy condition, and injured by alcohol; also sections of heart and lungs.
6. **The Digestive System.**—A diagram of the various organs of digestion, from the mouth to the intestines.
7. **Alcohol and Digestion.**—A chart illustrating the results of the experiment by Dr. Munro, to prove the retarding effect of alcohol upon the digestion of food.
8. **Alcohol and the Stomach.**—(a) The stomach in a healthy state; (b) Inflamed by moderate drinking; (c) Diseased by excessive drinking.
9. **Alcohol and the Heart.**—Chart showing the extra work done by the heart under the effect of various quantities of alcohol.
10. **Alcohol and the Liver and Kidneys.**—(a) Healthy liver; (b) Hob-nailed liver; (c) Healthy kidney; (d) Fatty degeneration caused by alcohol.
11. **Death from Drink.**—The experience of the United Kingdom Temperance and General Provident Institution, proving a larger percentage of deaths among moderate drinkers than among abstainers.
12. **Comparative Mortality in Various Occupations.**—Chart showing the greater proportion of deaths in various branches of the drink trade than in other occupations.

These lessons, properly used, will solve the problem of Temperance Sunday in the Sunday School. The set complete, with manual to assist in preparing the lessons, \$4.00 postpaid. Sold only in sets.

The Department Keeps these Charts and Manuals in stock, and will promptly fill all orders.

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