

# HOUSE . . . . No. 2784

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By Messrs. Skerry of Medford, Farnam of Medford, Doherty of Medford and Zamparelli of Medford, petition of C. Eugene Farnam, Thomas J. Doherty, Michael F. Skerry and John F. Zamparelli that the Metropolitan District Commission be authorized to designate the area at the corner of Mystic Valley Parkway and Winthrop Street in the city of Medford as the Veterans Memorial Park. Metropolitan Affairs.

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## The Commonwealth of Massachusetts

In the Year One Thousand Nine Hundred and Fifty-Five.

AN ACT DESIGNATING THE AREA AT THE CORNER OF MYSTIC VALLEY PARKWAY AND WINTHROP STREET IN THE CITY OF MEDFORD AS VETERANS MEMORIAL PARK.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:*

1 The new little league park to be constructed upon  
2 land of the metropolitan district commission at the  
3 corner of Mystic Valley Parkway and Winthrop street in  
4 the city of Medford shall upon its completion be known  
5 and designated as "Veterans Memorial Park", and the  
6 said commission is hereby authorized and directed to  
7 place thereat in a conspicuous place a tablet or plaque  
8 bearing said designation.

The first part of the report is devoted to a general description of the project and the methods used. It is followed by a detailed account of the results obtained in the various experiments. The final part of the report is a discussion of the results and a comparison with the results of other workers in the field.

RESULTS OF THE EXPERIMENTS

The results of the experiments are given in the following tables.

Table I shows the results of the experiments on the effect of temperature on the rate of reaction. It is seen that the rate of reaction increases with increasing temperature.

Table II shows the results of the experiments on the effect of concentration on the rate of reaction. It is seen that the rate of reaction increases with increasing concentration.

Table III shows the results of the experiments on the effect of catalyst on the rate of reaction. It is seen that the rate of reaction is greatly increased by the presence of a catalyst.

Table IV shows the results of the experiments on the effect of solvent on the rate of reaction. It is seen that the rate of reaction is affected by the choice of solvent.

The results of the experiments are summarized in the following conclusions.