

The first part of the paper  
 is devoted to a general  
 survey of the subject  
 and to a statement of the  
 objects to be attained  
 in the course of the  
 investigation. The second  
 part is devoted to a  
 detailed description of  
 the various phenomena  
 which have been observed  
 in the course of the  
 investigation. The third  
 part is devoted to a  
 discussion of the results  
 of the investigation and  
 to a comparison of the  
 results with the results  
 of other investigators.  
 The fourth part is  
 devoted to a summary  
 of the results of the  
 investigation.