



Bottom Row: P. Kamleiter, R. Lenning, R. Large, D. Stout, L. Ramsey, J. McDaniel, D. Melvin. *Row 2:* D. Bartholomew, M. Puthoff, E. Williams, V. Gay, N. Noland, L. Clark, B. Moore, J. Muhlberg, S. Keller. *Row 3:* Miss Kloak (Sponsor), M. Campbell, R. Goering, T. Brillinger, S. Cole, B. Hamm, D. Bosse, B. Bedingfield. *Row 4:*

L. Gangloff, M. Tigges, C. Ligon, P. Ulrich, P. Deschler, B. Moore, H. Ortlepp, Miss Austin (Sponsor). *Row 5:* D. Stith, M. Sales, A. Weingard, S. Thompson, T. Mineard, B. Royce, J. Albu, J. Yeckel. *Row 6:* D. Zuefle, C. Sears, L. Roberts, A. Adams, H. Souder, J. Seibel, J. Magyar.

Math Interests Promoted

1962 has proved an interesting and exciting year for members of the Hughes Mathematics Club. The club members have heard many explanations of new and fascinating mathematical methods and have learned about college admission requirements for students interested in careers related to math and science. In February, the club heard Mr. Paul Bauer speak on telescopes and later visited the Eden Park Planetarium. Other speakers during the year included Miss Gladys Kloak, demonstrating speed multipli-

cation; Dr. H. Dangel, discussing college admission requirements; Mr. Merville Bratt, explaining an industrial production problem; and Mr. E. Farmer, speaking about the National Science Foundation summer programs for students.

Officers of Math Club this year are President, Lucy Gangloff; Vice-President, Jandyl Muhlberg; Secretary, Jim Seibel; and Treasurer, Dave Zuefle. Executive Board members are Betty Hamm and Michael Sales. Miss Ruth Austin and Miss Gladys Kloak are sponsors.

Officers: L. Gangloff, President; J. Muhlberg, Vice-President; D. Zuefle, Treasurer; J. Seibel, Secretary; B. Hamm, Board Member.

