1056-00-1370   **Thomas Matthews*** (`tmnqb@mst.edu`), Dept. of Mathematics and Statistics, 400 W. 12th Street, Rolla, MO 65409-0020, and **Dr. Martin J. Bohner**. *Probability on time scales.*

We establish generalized definitions, properties and applications in probability on time scales. Moreover examples for particular time scales will be presented. (Received September 21, 2009)