Pamela I. Delgado* (pid2@pitt.edu). Weak Compactness and the Fixed Point Property. We will give a survey of various results studying the relation between weak compactness and the Fixed Point Property in different Banach Spaces. In particular we will contrast the spaces c_0 and c. In the former, weak compactness is equivalent to the Fixed Point Property, while in the latter this is no longer true. (Received September 24, 2018)