44 CHAPTER TWO

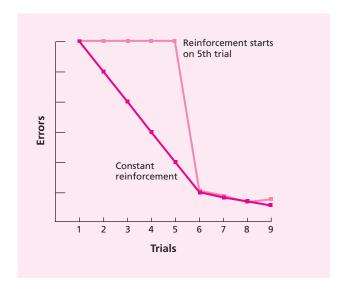


FIGURE 2.2

Tolman's Study of Latent Learning

The performance of rats who received continuous reinforcement gradually improved. In contrast, the rats who did not receive reinforcement until the fifth day showed high error rates until the day after they received food. These findings suggest that learning took place in the absence of reinforcement, but was manifested in behavior only when there was a reason to show what had been learned.