Learning and behavior chapter 13



Allen and Beatrice Gardner taught a chimpanzee to use sign
languageHarry and Martha Frank found that on barrier problems dogs did not
perform as well as wolves ONLEARNING AND BEHAVIOR CHAPTER 13
SPECIFICALLY FOR YOUFOR ONLY\$13. 90/PAGEOrder NowSubstances that
damage the nervous system are called neurotoxinsJohn has difficulty
training a raccoon to pick up coins and put them in a bank. It is most likely
that the raccoon was contraprepared to learn this taskLearning is of
vital importance because so many problems that face society involve
behaviorJoseph Wolpe has raised doubts about the idea that people are
prepared to acquire certain phobiasOrganisms differ in their readiness to
learn certain taskscontinuum of preparednessRobert Tryon's work
demonstrates the role of heredity in maze learningThe psychologist
who mistakenly believed that learned behavior could be inherited was
McDougall was one of the first to study imprinting. Konrad LorenzEfforts
to teach chimps to talk probably failed because of differences in
anatomical structures/physical structureKeller and Marion Breland are known
for their article named" The Misbehavior of Organisms" Garcia and
Koelling paired water with radiation. They found that rats avoided tasty
water if they were made sick by radiation and bright/noisy water if they had
been shockedExperiments in which young monkeys were reared in isolation
from their mothers illustrates the importance of periods for social
development. criticalThe name most associated with inheritance of acquired
characteristics is? Learning does/doesn't always mean progress.
doesn'tWhen a species is unlikely to learn a response, it is to learn. The
idea that an enriched environment in childhood can produce high
intelligence is supported by critical periods? Then tendency to revert to
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a fixed (or modal) action pattern is called instinctive driftThe person
who suggests that humans may be biologically prepared to learn a language
is LennebergMerely imagining an event sometimes convinces people
the event took place, a phenomenon called imagination
inflationTrue/False: Fixed action patterns and other innate behavioral
tendencies affect the course of learning. TrueAn animal that can learn to
perform one trick is sure to learn another trick of similar complexity.
FalseWhen performance varies with an organism's physiological state, it is
said to be dependent. stateResearchers have found organisms differ in
their readiness to learn certain tasks. Martin Seligman called this tendency
continuum of preparednessKendler, et al. found evidence that phobias
? Imagination inflation is probably an example of? Armadillos curl
up into a ball when attacked. It's taught to curl at the sound of a buzzer. This
is known as preparednessAs animals become experienced in an
avoidance task, visible signs of fear decreaseGardner and Gardner
showed that the failure of chimpanzees to learn to speak may be due more
to differences in than in learning ability. anatomyDogs are typically bred
by breeders based on physical appearance and temperament, not learning
ability. Wolves are products of, and learning ability likely contributes to
their survival. natural selectionSubstances that damage neural tissues are
called neurotoxinsThe Brelands showed that might facilitate
learning in one situation and inhibit in another. heredity/genetic
factorsMartin Seligman proposed the continuum of preparednessStages
for optimum learning are referred to as critical periodsThe tendency of
an animal to revert to a fixed action pattern is a phenomenon called
instinctive driftWhen animals have an inclination to behave in certain ways,

this means they will learn some things with ease while learning other things
with difficulty. These tendencies can be characterized as a continuum
of preparednessAn animal comes to a learning situation,, or
genetically prepared to learn, unprepared, contrapreparedWhen an animal is
genetically to learn, case learning proceeds quickly. preparedWhen an
animal is genetically to learn, learning proceeds steadily, but more
slowly. unpreparedWhen an animal is genetically to learn, learning is
slow and irregular. contrapreparedCook and Mineka had monkeys watch
viedotapes of monkeys reacting fearfully to either snakes or flowers. The
observers acquired a fear of but not to snakes, flowersTrue/False:
People have an innate disposition to fear certain kinds of stimuli. True