Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Intro to Psychology/Chapter One

Reading Material:

* Course Syllabus (online at www.historyrockstchs.weebly.com)
* The History of Psychology and What It Includes
* Text pp. 4-25
* Dueling Neurosurgeons (Intro)

Learning Objectives/Questions (place in notes)

* 1. What is psychology? What are its goals?
  2. What is the history of psychology as a scientific discipline?
  3. What are the major modern psychological perspectives?
  4. Skip
  5. Why do psychologists perform research?
  6. What are the major subfields of psychology? (student presentation and discussion)
  7. How does psychology benefit society? How does psychology benefit you? (opinion)

2.1 What is the Scientific method?

2.2 What methods do researchers use to study behavior?

2.3 How do researchers ensure their findings are valid?

2.4 Why do researchers study animals instead of people?

2.5 What ethical guidelines do psychologists follow when they research humans?

2.6 Are there different ethical guidelines for research with animals?

Chapter One Vocab (place in notes)

Psychology

Structuralism

Functionalism

Psychoanalysis

Behaviorism

Psychodynamic perspective

Cognitive perspective

Cognitive neuroscience

Sociocultural perspective

Biopsychological perspective

Clinical psychology

Counseling psychology

Developmental psychology

Experimental psychology

Social psychology

Personality psychology

Physiological psychology

Industrial/Organizational psychology

Comparative psychology

scientific method

hypothesis

naturalistic observation

observer effect

observer bias

laboratory method

case study

survey method

representative sample

population

correlation

correlation coefficient

experiment

operational definition

informed consent

independent variable

dependent variable

confounding variable

experimental group

control group

random assignment

placebo effect

experimenter effect

double-blind experiment

People to Know: Chapter One

Wilhelm Wundt

Edward Titchener

G. Stanley Hall

William James

Mary Whiton Caulkins

Sigmund Freud

Ivan Pavlov

John B. Watson

Mary Cover Jones

B.F. Skinner

Abraham Maslow

From the article “The History of Psychology…”

\*Applied psychology

\*Forensic Psychology-

\*Neuropsychology-

\*Research psychology

Section Questions:

1. Give (at least)three reasons why animals make good subjects for psychology experiments. (text)
2. Why study psychology-
3. How does “psychology” compare to the other sciences?
4. What branch of psychology would you find most interesting and why?

Questions from Dueling Neurosurgeons (Intro)

1. What problem does the author struggle with?
2. What is sleep paralysis? How does it affect people?
3. What are the 3 major parts of the human brain?
4. What are the 4 lobes of the brain?

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1. What do the pons do?
2. How is the author going to tell us about the human brain?