

RESEARCH PAPER STUDENT SAMPLE OUTLINE

- I. Introduction: The Red Panda**
- II. Description**
 - A. Taxonomy and distinction from other species they are similar to**
 - B. Anatomy**
 - C. Differences between male and female**
 - D. Physiology: how the body works internally: digestive, circulatory, nervous systems**
- III. History**
 - A. Where they were discovered**
 - B. Time of discovery compared to other similar species**
 - C. How were they named?**
 - D. Use by human cultures/ symbolism**
- IV. Habitat**
 - A. Where they can be found in the world**
 - B. What type of ecosystems**
 - C. How are they specifically adapted to survive**
- V. Diet**
 - A. What do they eat?**
 - B. Are they specially designed to eat particular prey?**
- VI. Reproduction and Growth**
 - A. Growth and maturity age of panda**
 - B. Reproduction process/mating behaviors**
 - C. # offspring**
- VII. Communication**
 - A. Non-vocal signs and what they mean**
 - B. Vocalization**
 - C. Inter-species as well as intra-species**
- VIII. Other Social Behaviors**
 - A. Hierarchy in groups or solo? Group dynamics.**
- IX. Threats and Survival Techniques**

- A. Predators?**
 - B. Competition with other species?**
 - C. Anthropogenic?**
- X. Conservation**
 - A. What has been done in the past? Legislation? Groups?**
 - B. What is currently being done?**
 - C. What should be done in the future?**
- XI. Conclusion**

- I. Introduction: Parkinson's Disease**
- II. History**
 - A. Who discovered this disorder?**
 - B. When was it discovered?**
 - C. Statistics: U.S. and global. # people affected, gender or age or ethnic specific?**
- III. What is it? Symptoms**
 - A. Category of disorders/conditions it belongs in**
 - B. Primary symptoms**
 - C. Secondary or indirect symptoms**
- IV. Causes**
 - A. Genetic**
 - B. Environmental**
- V. Prognosis**
 - A. Short term**
 - B. Long term**
- VI. Diagnosis**
 - A. Specific tests and what the results mean. I.e.: emg?**
- VII. Treatment**
 - A. Medications: what are they and how do they work and how well do they work**
 - B. Surgery?**
 - C. Physical therapy**
- VIII. Research and Link with Other Disorders**
- IX. Living with Parkinson's**