**Exam One Study Checklist**

Exam Date: Friday, 26 February 2016

Topic:

What is science?

Definitions of science

What is biology?

Definitions of biology

Human population pyramids

What is data?

How to interpret data

How to construct graphical representations of data

Correctly write a scientific…. Title, Purpose, Question, Hypothesis, Procedure, & Conclusion

Experimental design – variables (IV, DV, CV)

Observation vs. inference

Identify if a study is correctly designed.