

Unit Plan Template

Livingston County Schools
Grade Unit 1

Length of unit: 4 Weeks

KY Academic Standard	Critical Vocabulary	Texts/Resources/Activities
<p>All NGSS SE Practices ETS1-1 ETS1-2 ETS1-3 ETS1-4</p>	<ul style="list-style-type: none"> ▪ Science ▪ Constant ▪ Control ▪ Dependent variable ▪ Independent variable ▪ Hypothesis ▪ Inference ▪ Observation ▪ Scientific method ▪ Technology ▪ Data ▪ Model ▪ Critical thinking ▪ Analyze ▪ ologist ▪ ology 	<ul style="list-style-type: none"> ▪ NGSS ▪ Glenco Science Level Green ▪ iScience Texbook ▪ United Streaming ▪ What has Science Done for Me? Online Article ▪ https://undsci.berkeley.edu/article/whathassciencedone_01 ▪ Super Scientist Challenge ▪ Scientific Method Song- https://www.youtube.com/watch?v=2sKX20WhKS4 ▪ Hooks PPT (on Teacher Webpage) ▪ Hooks Labs- M&M Lab ▪ Observation vs. Inference- Mystery FootPrints ▪ Practice Inferences- Qualitative vs. Quantitative ▪ How to Write a Good Hypothesis ▪ Identifying Variables ▪ A Variable Way to Practice Variables ▪ Simpsons Experiments ▪ Sponge Bob Experiments ▪ IXL Science