PROJECT GUTS
Growing Up Thinking Scientifically

CODE

Model Design Form

Name(s): _____ Date: _____

Model name: _____

MODEL DESCRIPTION
What will be modeled?
What abstractions are used?
What do the agents represent?
What does the space or environment represent?
What are the <u>Interactions</u>?
How much time does the main forever loop represent? (minutes? days? months? years?)
What are the assumptions made? What real life elements or behaviors were left out of this model?
How will it be modeled?
What happens when simulated time advances?