

# Notebook Checksheet

## Agriscience and Society Harbor



	Description	Segment(s)	Date	Points	Comments
1	<b>Lab Safety:</b> After learning about lab safety, complete the safety quiz as directed and turn in a signed safety contract.	1		/5	
2	<b>Notes over segment 2:</b> In your lab notebook, take notes over the requirements of plants for germination.	2		/5	
3	<b>Germination Flask:</b> Set up a germination flask as instructed.	2		/5	
4	<b>Notes over segment 3:</b> In your lab notebook, take notes over ways that agriculture affects your life.	3		/5	
5	<b>Chromosome models:</b> Use the magnetic pop beads to build model chromosomes as instructed, then complete the "Genetics" worksheet.	4		/5	
6	<b>Hydroponic system:</b> Set up a hydroponic system as instructed to grow the seedlings from your germination flask	5		/5	
7	<b>Hydroponics Data:</b> In your lab notebook, copy the data tables from the "Hydroponic Plant Growth" worksheet. Use these data tables to monitor your hydroponics experiment.	5		/5	
8	<b>DNA model:</b> Construct a model of a DNA molecule as instructed. Use your model to complete the "DNA" worksheet.	8		/5	
9	<b>Hydroponics worksheet:</b> Use the data from your lab notebook to complete the "Hydroponic Plant Growth" worksheet.	10		/5	
10	<b>Lab report:</b> Use the data from your lab notebook worksheet to complete a lab report as instructed.	10		/5	

Name:

Suite Rotation:

Harbor Rotation: