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| Time Frame | Topic/Unit | Skills/Concepts | Major Assessments | Core Standards | Resources |
|  3 weeks | What is Agriculture? | * Definition
* Overview of Agriculture
* (NYS product ranking-careers in ag-pathway of food)
* Crop and Animal Commodities
* Food Safety
* Nutrition
* Food Processing
 | Formative and summative assessment on material coveredFats and sweetener Lab |  | Ag Ed NetAgriscience Fundamentals and Applications bookSweetener Lab material(different colas)Fat lab material (chocolate chip cookie ingredients) |
| 1 week | Careers | * Overview
* Career research
* Job shadowing and internships
* Finding a job
* Cover letter and resume
* Job interview
 | Conduct career research using guidance directFormative and summative assessment on material covered |  | Ag Ed NetGuidance for Guidance DirectVideo on interviews |
| 2 weeks | Finance | * Overview
* Banking
* Budget
* Credit
* Identity theft
 | Formative and summative assessment on materialPractical’s on banking |  | Ag Ed Net |
| 1 week | Safety | * Overview
* Tool Use
* PPE’s
* Clean-up
 | Summative test and practical |  | Units from Ag Ed NetTools and machines in shop |
| 4 weeks | Bird house or storage box | * Project Design
* Measuring
* Project Build
 | Design and Build  |  | Drawing tools and paperPaintLumber |