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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 covered  Fats and sweetener Lab |  | Ag Ed Net  Agriscience Fundamentals and Applications book  Sweetener 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 direct  Formative and summative assessment on material covered |  | Ag Ed Net  Guidance for Guidance Direct  Video on interviews |
| 2 weeks | Finance | * Overview * Banking * Budget * Credit * Identity theft | Formative and summative assessment on material  Practical’s on banking |  | Ag Ed Net |
| 1 week | Safety | * Overview * Tool Use * PPE’s * Clean-up | Summative test and practical |  | Units from Ag Ed Net  Tools and machines in shop |
| 4 weeks | Bird house or storage box | * Project Design * Measuring * Project Build | Design and Build |  | Drawing tools and paper  Paint  Lumber |