



Yummy! Sweetpotato Snacks

Sweetpotato Lesson - MS

Prep Sweetpotato - Day 2



Grade Level(s): 6 th – 8 th grade	Lesson Description: Students learn how to prepare sweetpotatoes in a food lab	Timeframe: Minutes: 45 min (food lab prep – day 2) Suggested days: 3 days
Goals & Objectives This middle school lesson will provide some hands-on lab experiences for students to prepare healthy sweetpotato snacks. Students will be able to: <ul style="list-style-type: none"> • Properly wash a sweetpotato • Follow a recipe using a sweetpotato as a main ingredient • Prepare food following safe and sanitary practices in the kitchen • Work with a team to prepare food • Set the table properly • Perform proper table etiquette while enjoying sweetpotato snack 		Prepared By: Barnanne Creech Family & Consumer Sciences Teacher Zebulon GT Magnet Middle School Wake County Public Schools
North Carolina Family & Consumer Sciences Education Standards:		
3.02 Understand kitchen basics. <ol style="list-style-type: none"> 1. How to be safe and sanitary in the kitchen? 3. How to follow a recipe? 3.03 Understand nutritious meal planning and preparation. <ol style="list-style-type: none"> 1. How do you measure, cut, mix and cook in preparing food? 3. How do you work with a team and prepare food in a foods lab? 	.4.01 Understand the basics of food safety and sanitation. <ol style="list-style-type: none"> 5. What are food safety defenses? 4.02 Understand culinary and hospitality basics <ol style="list-style-type: none"> 2. How to set a table? 3. What is proper table etiquette? 	

Family & Consumer Sciences National Standards

<http://www.nasafacs.org/national-standards-and-competencies.html>

8.2.5 Practice standard personal hygiene and wellness procedures.

9.2.5 Demonstrate practices and procedures that assure personal and workplace health and hygiene.

8.3.1 Operate tools and equipment following safety procedures and OSHA requirements.

9.5.3 Prepare food for presentation and assessment.

Materials Needed

- *laptop
- *LCD
- *Student handouts//job descriptions - Appendix A or B
- *Items for recipe
- *Items for cleaning and sanitizing
- *Items to set a table

<p>Anticipatory Set 5 Minutes</p>	<p>Teacher asks students to get out recipe and job duties handout Students review recipe and job duties</p>	<p>*recipe *job duties - Appendix A or B</p>
<p>Activity 1 35 Minutes</p>	<p>Students complete food lab following the recipe given by teacher. Students completes the job duties for the jobs assigned</p>	<p>Handout of duties for the job Appendix A or B</p> <p>Recipes – see links Food items for recipe (waffles/pancakes & muffins)</p> <p>Sink Kitchen & measuring tools Waffle maker Stove Food Processor Microwave</p>

<p>Activity 1 Groups of 2</p>	<p>Student are placed in kitchen teams of 4 – all 4 will share same kitchen and prepare food for their 4-person team and set a table on day 2 for their 4-person team and share they prepared food prepared with all 4 team members</p> <p>Students are then put in teams of 2 with each team of 2 getting a recipe. *1 student is a head chef & kitchen manager *1 student is a sous chef & class host</p> <p>Today students will complete the food lab following the recipe given the day before</p> <p>Choice any of the 2 pairs</p> <p>8th grade *Sweetpotato pancakes or waffles (day 1 - cook potato 4-5 min in microwave and measure out wets and dry's) and place dries in ziplock bag and wets in container to be refrigerated) https://fitfoodiefinds.com/video-sweet-potato-power-pancakes/ https://ncsweetpotatoes.com/recipe/sweet-potato-waffles/ *Sweetpotato muffins (day 1 - cook potato in microwave and measure out wets and dry's) and place dries in ziplock bag and wets in container to be refrigerated) https://ncsweetpotatoes.com/recipe/sweet-potato-breakfast-muffins/</p> <p>7th grade *Sweetpotato Hummus (day 1 – cook potato 4-5 min in microwave and place in container to be refrigerated) https://ncsweetpotatoes.com/recipe/spicy-sweet-potato-hummus/ https://ncsweetpotatoes.com/recipe/sweet-potato-hummus/ *Sweetpotato Guacamole (day 1 - cook potato 4-5 min in microwave and place in container to be refrigerated) https://ncsweetpotatoes.com/recipe/sweet-potato-guacamole/</p> <p>6th grade *Sweetpotato after run smoothie (day 1 – cook potato 4-5 min in microwave and place in container to be refrigerated) https://ncsweetpotatoes.com/recipe/post-run-antioxidant-recovery-smoothie/ *Berry Sweet Sweetpotato Smoothie (day 1 – cook potato 4-5 min in microwave and place in container to be refrigerated) https://ncsweetpotatoes.com/recipe/sweet-potato-berry-smoothie/</p> <p>If teacher would like students to experience cutting raw sweetpotatoes using a mandolin Additional recipes</p>	<p>Handout of duties for the job Appendix A or B Recipes – see links Food items for recipe (waffles/pancakes & muffins)</p> <p>Sink Kitchen & measuring tools Microwave Zip lock bags Containers for wets and microwaved sweetpotatoes</p>
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	<p>Microwaved sweetpotato chips https://www.allrecipes.com/recipe/241114/microwave-sweet-potato-chips/ https://tasty.co/recipe/2-minute-sweet-potato-chips</p> <p>tools for microwaved sweetpotato chips microwave plate & mandolin https://www.walmart.com/ip/Journeys-Edge-HCM-12-5929-Healthy-Chips-Maker/40675125</p> <p>If teacher would like students to experience cutting raw potatoes using a knife into to cubes, wedges or sticks – additional recipe Saluted sweetpotatoes https://www.ourpaleolife.com/skillet-sweet-potatoes/</p>	
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Activity 3 5 Minutes	<p>As students finish preparing their sweetpotato snack and plate the snack, the class hosts sets the table with a basic cover, while the kitchen manager washes and dry's the kitchen tools used.</p> <p>Set a basic cover (Have posted on the screen for students to see) https://www.realsimple.com/holidays-entertaining/entertaining/how-to-set-a-table</p> <p>Students sit with team and enjoy their prepared snack and follow proper table etiquette https://www.txcte.org/sites/default/files/resources/documents/Table-Etiquette.pdf</p>	<p>Items for setting a basic cover</p> <p>Plate Fork Knife Spoon Napkin Cup</p>
Summary/Evaluation 3 min	<p>Review the success of the class today. Clean up table area Remind students to be ready to debrief and answer food lab evaluation questions the next time the class meets.</p>	
Source/Other Resources	<p>Benson, K. (2019, January 23). Skillet Sweetpotatoes Recipe Prep: 3m & Cook: 20m. Retrieved from https://www.ourpaleolife.com/skillet-sweet-potatoes/</p> <p>Berry Sweetpotato Smoothie. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/sweet-potato-berry-smoothie/</p> <p>Delicious, C. &. (2011, April 05). Sweetpotato 101. Retrieved from https://www.youtube.com/watch?v=IMhW4nz_ljY</p> <p>Hatch, C. (2017, December 19). 2-minute Sweetpotato Chips Recipe by Tasty. Retrieved from https://tasty.co/recipe/2-minute-sweet-potato-chips</p> <p>Healthy Sweetpotato Pancakes. (2019, January 11). Retrieved from https://fitfoodiefinds.com/video-sweet-potato-power-pancakes/</p> <p>How to Cook Sweetpotatoes. (n.d.). Retrieved from https://ncsweetpotatoes.com/how-to-cook-sweet-potatoes/</p> <p>How to Set a Table: Basic, Casual, and Formal Table Settings. (n.d.). Retrieved from https://www.realsimple.com/holidays-entertaining/entertaining/how-to-set-a-table</p> <p>POST RUN ANTIOXIDANT RECOVERY SMOOTHIE. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/post-run-antioxidant-recovery-smoothie/</p> <p>Sonjagrosset, Hegemanfamily, Richardson, H. B., C., F., Skeet, Lola240, . . . Ethos. (2015, August 28). Microwave Sweetpotato Chips Recipe. Retrieved from https://www.allrecipes.com/recipe/241114/microwave-sweet-potato-chips/</p> <p>Spicy Sweetpotato Hummus. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/spicy-sweet-potato-hummus/</p> <p>Sweetpotato Breakfast Muffins. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/sweet-potato-breakfast-muffins/</p> <p>Sweetpotato Guacamole. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/sweet-potato-guacamole/</p> <p>Sweetpotato Hummus. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/sweet-potato-hummus/</p> <p>Sweetpotato Waffles. (n.d.). Retrieved from https://ncsweetpotatoes.com/recipe/sweet-potato-waffles/</p>	