

Grade 3 Benchmarks

Activity	Language Arts	Mathematics	Science	Social Studies
Fruit and Nuts				
1. <i>Dr. Fruit</i> - To research origins and relevant information about fruit and nuts	1, 2, 18	20, 21, 41, 42	2	
2. <i>Linnaeus' Name It</i> - To become aware of the dependence all people have on plants	1, 2		2	1, 3
3. <i>Botanical Wood Prints</i> - To recreate a historical wood press	1, 2			
4. <i>A Bushel and a Peck</i> - To gain understanding of non-traditional measurements	1, 2	1, 2, 3, 23, 27, 41, 42, 53, 60	7	
5. <i>Fruit and Vegetable Lab</i> - To learn what a fruit is, and to explore the difference between technical definitions and social customs.	1, 2, 16, 17, 18, 21		2	
1. <i>Snooty Fruit</i> - To identify various fruits and nuts using sense of smell	1, 2, 16, 18, 22			
2. <i>Apple-ing Appearance</i> - To create an instrument to evaluate apples on shape and color, and contrast results	1, 2, 3, 5, 10, 13, 18, 22	13, 14, 47		
3. <i>Taste Test</i> - To evaluate fruit based on color, texture, taste, and smell	1, 2, 22			
4. <i>JMG Jam</i> - To use measurements to create a fruit product	1, 2	27, 53, 60	7	
5. <i>Johnny's Applesop</i> - To gain understanding of the main parts of a plant and role each performs	1, 2	23, 23, 27	2, 7	
1. <i>A Fruit's Life Rhyme</i> - To gain understanding of the life cycle of plants	1, 2		2	
2. <i>Fruit Frenzy</i> - To become familiar with the way fruits and vegetables develop around seeds	1, 2	41, 42	2	
3. <i>The Zones</i> - To identify the appropriate plants for a particular temperature zone	1, 2, 22		2, 6, 7	1, 3
4. <i>Just Chill</i> - To simulate a winter environment to provide chilling requirement for an apple seed	1, 2		2, 6, 7	
5. <i>Fruit Factory</i> - To use reference material to choose a fruit or nut tree to plant or transplant	1, 2		2	1, 3