

MIAMI-DADE COUNTY PUBLIC SCHOOLS
2014-2015 District Pacing Guide

GRADE 3

Course Code: 5020040

BODY OF KNOWLEDGE: P: Physical Science – N: Nature of Science

TOPIC III: Properties of Matter

Pacing	Date(s)
10 Days	09-08-14 to 09-19-14
G5BA Q1 Assessment Window	

NEXT GENERATION SUNSHINE STATE STANDARD(S)	ESSENTIAL CONTENT	OBJECTIVES	INSTRUCTIONAL TOOLS
Big Idea E: Properties of Matter SC.3.P.8.3 Compare materials and objects according to properties such as size, shape, color, texture, and hardness. <i>Cognitive Complexity:</i>, Level 2: Basic Application of Skills & Concepts Big Idea 1: The Practice of Science SC.3.N.1.1 Raise questions about the natural world, investigate them individually and in teams through free exploration and systematic investigations, and generate appropriate explanations based on those explorations. <i>Cognitive Complexity:</i>, Level 3: Strategic Thinking & Complex Reasoning SC.3.N.1.2 Compare the observations made by different groups using the same tools and seek reasons to explain the differences across groups. <i>Cognitive Complexity:</i>, Level 3: Strategic Thinking & Complex Reasoning SC.3.N.1.3 Keep records as appropriate, such as pictorial, written, or simple charts and graphs, of investigations conducted. <i>Cognitive Complexity:</i>, Level 2: Basic Application of Skills & Concepts SC.3.N.1.4 Infer based on observation. <i>Cognitive Complexity:</i>, Level 3: Strategic Thinking & Complex Reasoning Big Idea 3: The Role of Theories, Laws, Hypotheses, and Models SC.3.N.3.1 Recognize that words in science can have different or more specific meanings than their use in everyday language, for example, matter, energy, heat/cold, and evidence. <i>Cognitive Complexity:</i>, Level 2: Basic Application of Skills & Concepts SC.3.N.3.2 Recognize that scientists use models to help understand and explain how things work. <i>Cognitive Complexity:</i>, Level 1: Recall LAFS and MAPS – see p. 3	A. Matter 1. Matter takes up space (volume) 2. Matter has mass 3. States of matter a. Solid b. Liquid c. Gas B. Properties (qualitative) 1. Size (small-large) 2. Shape 3. Color 4. Odor 5. Texture 6. Hardness 7. Luster (shiny or dull) C. Properties (quantitative) 1. Length/width/height 2. Volume 3. Mass 4. Weight 5. Temperature D. Tools for comparison of physical properties 1. Five senses 2. Ruler or Meter stick 3. Balance 4. Measuring cup 5. Graduated cylinder 6. Spring scale 7. Hand lens E. Metric Units(quantitative) 1. Meter/centimeter (length) 2. Grams (mass) 3. Liter / milliliter (volume) 4. Degrees Celsius (temperature) 5. Degrees Fahrenheit (temperature)	• Identify and compare the usage of appropriate tools for determining properties of matter such as length, mass (weight), volume, and temperature. • Measure physical properties of an object using appropriate tools. • Compare and contrast materials by their properties. • Classify or organize a set of objects using length, mass (weight), or volume and explain the classification used. • Use the practice of science to question, observe, measure, investigate, classify, explain, and communicate properties of matter. • Recognize that words in science can have different or more specific meanings than their use in everyday language, for example, matter, hardness, property. *Benchmark Clarification In grade 3, introduce the term "mass" as compared to "weight."	Text Book: Scott Foresman TE Chapter 10 pp. 273E, 276 – 281, 284-289, 292-293 Vocabulary: matter, properties, mass, weight, size, shape, color, texture, hardness, solid, liquid, gas, particles, scale, graduated cylinder, beaker, ruler, thermometer, property, volume Technology: (see p. 4-6) Games: Measuring Volume Phases of Water Strategies: Use the Five E's, Inquiry, Think/Pair/Share, Centers/Stations, Cooperative Learning Groups, Graphic Organizers (KWL) Quick Activity: Scott Foresman TE pp. 278, 284 • ELL: • Enrichment: • SPED: Assessment: Teacher Observation, Portfolio Assessments, Lesson Check Point, Journal, Lab Report Labs: (see p. 4) Directed Inquiry TE: p. 278 Quick Activity TE: p. 278 Cause & Effect TE pp. 277, 281, 285 How can you measure some physical properties of matter? Guided Inquiry TE pp. 290-291

Elementary Science Pacing Guide Miami Dade

G Thomas



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web 7 unlike annelids echinoderms cannot regenerate a lost body part 8 the fertilized embryo of echinoderms develops directly into an adult 9 as a group echinoderms can obtain food by filter feeding scavenging or preying on other organisms 10 the phylum chordata contains only animals with a backbone 11

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web terms in this set 36 echinoderms marine have radial symmetry as adults and a spiny exoskeleton made up of calcium

carbonate plates water vascular system in echinoderms a system of fluid filled closed tubes that work together for movement and getting food tube feet small muscular fluid filled tubes that end in suction cuplike

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