

Case Study Math Connection Daily Sequence

Course A: 5th & 6th Grade Math Connections Daily Sequence					
Notes	<p>This sequence uses nine of the Case Studies from our Middle School Curriculum with three days of math-based lessons after each mini-unit (color coded below). All math connection lessons build on the financial concepts learned in the preceding lessons and use 5th or 6th grade math standards to apply the knowledge students have learned. Some lessons require 1:1 student devices (and sometimes headphones) for students to complete.</p> <p>The pre and post-test reflect the financial concepts students have learned and do not include math aligned questions. The tests are intentionally parallel, so please do not share answers from the pretest with students. To request the assessment for your school, please email teachers@fitmoney.org. The pre and post tests are also available in Spanish and Portuguese.</p> <p>For more information about implementing the case studies, please go to our Implementation Guide.</p>				
Week 1	Intro to FitMoney (optional) Students take the Pre-test. Sample Pre-test . Customized pre-test by request at teachers@fitmoney.org	CS: Interest, Skills & Careers <i>Explore different careers based on an interests and skills survey.</i>	CS Human Capital Education & Earnings <i>Compare educational attainment with earnings</i>	CS: Types of Income <i>Examine different ways people are paid</i>	CS: Taxes <i>Analyze deductions and calculations on two pay stubs</i>
Week 2	Math Connection 1: Earning Income <i>Use knowledge of earning income, taxes and grade level math standards to fill in a paystub</i>	CS: Financial Goal Setting <i>Explore personal and given short and long-term financial goals</i>	CS: Budgeting & Everyday Savings <i>Budget for a student planning to purchase a laptop and deciding whether to purchase concert tickets</i>	CS: Higher Costs: Higher Education <i>Calculate college savings goals based on tuition costs and financial situation for three sample students</i>	Math Connection 2A: Goals <i>Use knowledge of budgeting & saving to calculate how to meet goals</i>
Week 3	CS: Saving for the Unexpected <i>Research and evaluate different savings vehicles</i>	CS: Insurance <i>Compare renters insurance coverage and impact for two young professionals</i>	Math Connection 3A: Managing Risk <i>Compare different ways to mitigate financial risk by calculating different insurance and savings options</i>	Have students take the post test: Sample Post test . Customized pre-test by request at teachers@fitmoney.org	Flex Day (You can use the extensions from each Case Study for ideas on how to extend the learning.)