

IN-TOUCH SCIENCE: Foods & Fabrics	Students use mathematical analysis, scientific inquiry, and engineering design to pose questions and develop solutions	Students understand and apply scientific concepts, principles, and theories.	Students understand and apply relationships and common theme that connect math, science, and technology.	Students listen, speak, read, and write for social interaction.	Students apply knowledge and skills of math, science, and technology to address problems.	Students listen, speak, read, and write for information and understanding.	Students listen, speak, read, and write for critical analysis and evaluation.	Students develop cross-cultural skills and understandings.
Session 1: A. Discovering Fibers	✓	✓	✓	✓	✓	✓	✓	✓
B. Scratchy Discoveries	✓	✓	✓	✓	✓	✓	✓	
Session 2: A. Wear and Tear	✓	✓	✓	✓	✓	✓	✓	
B. Core Comparisons	✓	✓	✓	✓	✓	✓	✓	
Session 3: A. Drop by Drop	✓	✓	✓	✓	✓	✓	✓	
B. Water Attraction	✓	✓	✓	✓	✓	✓	✓	
Session 4: A. Color or Not	✓	✓	✓	✓	✓	✓	✓	
B. Color Changers	✓	✓	✓	✓	✓	✓	✓	
Session 5: A. Stain Away	✓	✓	✓	✓	✓	✓	✓	
B. Gelling Discovery	✓	✓	✓	✓	✓	✓	✓	