

FST Unit 4 - Probability, Random Variables and Distributions

Content Area: **Math**
Course(s):
Time Period: **MP4**
Length: **45**
Status: **Published**

Unit Overview

Unit Summary	Unit Rationale

NJSLS

Standards for Mathematical Practice

MATH.K-12.1	Make sense of problems and persevere in solving them
MATH.K-12.2	Reason abstractly and quantitatively
MATH.K-12.3	Construct viable arguments and critique the reasoning of others
MATH.K-12.4	Model with mathematics
MATH.K-12.5	Use appropriate tools strategically
MATH.K-12.6	Attend to precision
MATH.K-12.7	Look for and make use of structure
MATH.K-12.8	Look for and express regularity in repeated reasoning

Unit Focus

Enduring Understandings	Essential Questions

Instructional Focus

Learning Targets
Prerequisite Skills
Common Misconceptions

Spiraling For Mastery

Current Unit Content/Skills	Spiral Focus	Activity

Assessment

Formative Assessment	Summative Assessment
• Homework • Lesson Checks • Quizzes • Exit Tickets • Lesson Reflections • Performance Tasks	• Topic Tests and Quizzes • Unit 1 Benchmark (Link-It)

Resources

Key Resources	Supplemental Resources
	iXL Delta Math

	Desmos Khan Academy Math Medic Skew the Script Teacher-made worksheets
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Career Readiness, Life Literacies, and Key Skills

Interdisciplinary Connections
