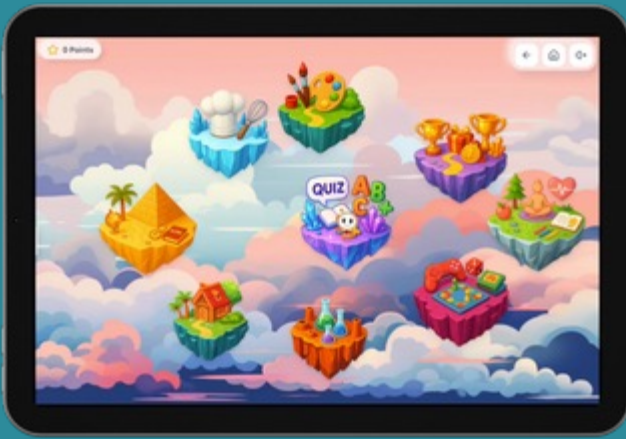


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Chance and Probability – Year 3

Table of Contents	
Presentation: Chance And Probability Yr 3	
Classroom Display: Chance and Probability	
Activity: Chance Event Sort	
Game 1: Chance Race	
Game 2: Bank or Bust	
Game 3: Mystery Bag Challenge	
Worksheet 1: Chance Words in Context	
Worksheet 2: Fair Coins, Different Results	
Worksheet 3: Roll, Tally and Compare	
Worksheet 4: Spinner Sleuths	
Worksheet 5: Mystery Bag Reasoning	
Worksheet 6: Chance Challenge	
Quiz: Chance And Probability Yr 3	
Assessment: School Fête Chance Investigation	
Rubric: Chance And Probability Yr 3 Rubric	

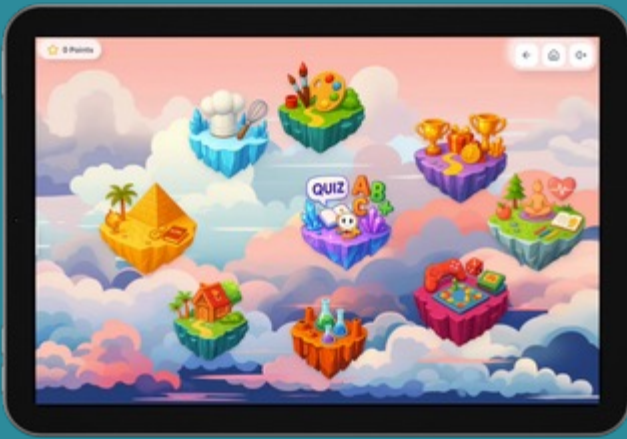


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Chance - Year 4

Table of Contents	
Presentation: Chance	
Chance Language Poster	
Chance Detective Reference Card	
Likelihood Line Sort	
Probability Trail Game	
Spinner Studio	
Everyday Chance	
Outcomes and Fairness	
Order the Outcomes	
Independent or Dependent?	
Roll, Record and Reflect	
Create a Chance Game	
Quiz: Chance	
Assessment: School Fair Chance Investigation	
Rubric: Chance Rubric	

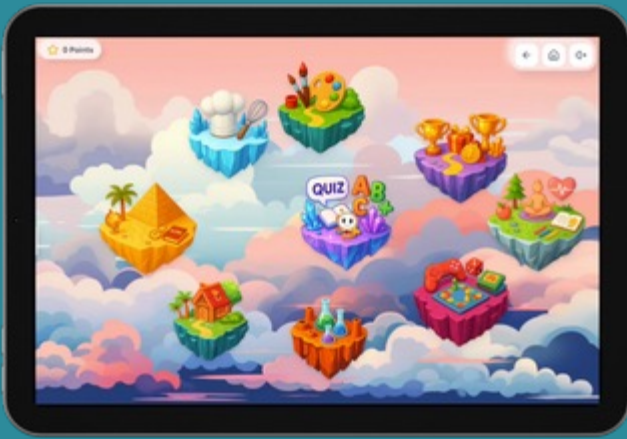


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Repeated Chance Experiments - Year 4

Table of Contents	
Presentation: Repeated Chance Experiments	
Classroom Display: Repeated Chance Experiments	
Classroom Display: Does the Past Change the Next Chance?	
Activity: Spinner Investigation	
Game: First-Move Noughts and Crosses	
Game: Race to Twenty	
Worksheet 1: Possible Outcomes and Likelihood	
Worksheet 2: Coin Toss Investigation	
Worksheet 3: Independent or Dependent?	
Worksheet 4: Comparing Repeated Results	
Worksheet 5: Plan a Chance Experiment	
Quiz: Repeated Chance Experiments	
Assessment: Carnival Chance Investigation	
Rubric: Repeated Chance Experiments	



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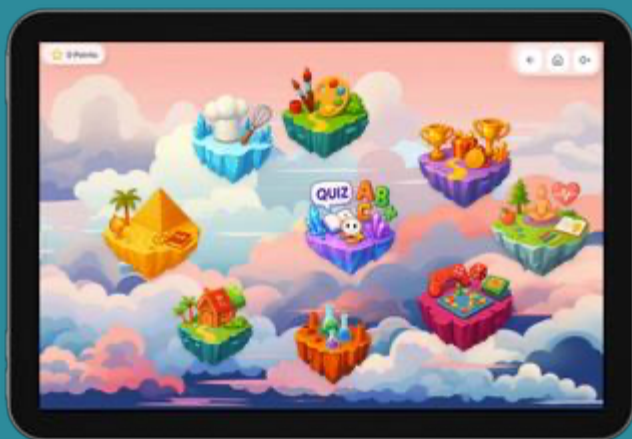
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Year 5 Probability

Table of Contents	
Presentation: Year 5 Probability Unit	
Display: Equal or Not?	
Activity: Likelihood Sort	
Game: Probability Match	
Game: River Race	
Worksheet 1: Chance Check	
Worksheet 2: Fractions of Chance	
Worksheet 3: Probability Line	
Worksheet 4: Card Probability	
Worksheet 5: Spinner Designer	
Worksheet 6: Dice Sums and Sample Spaces	
Investigation: Experimental Probability Lab	
Quiz: Year 5 Probability Unit	
Assessment: Carnival Chance Investigation	
Rubric: Year 5 Probability Unit Rubric	





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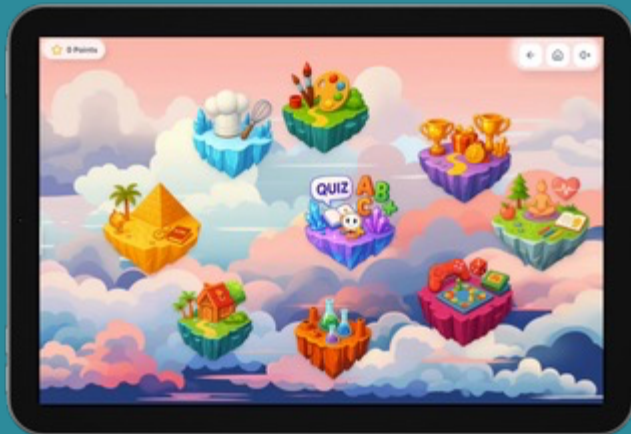
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Conducting Repeated Chance Experiments - Year 5

Table of Contents	
Presentation: Conducting Repeated Chance Experiments	
Chance Display and Reference Card Pack	
Spinner Lab	
Chance Games Pack: Probability Match and Dice Risk Challenge	
Chance Stations	
Worksheet 1: Spinner Results	
Worksheet 2: Playing Card Chance	
Worksheet 3: Coin Toss Comparisons	
Worksheet 4: Equal and Unequal Dice	
Worksheet 5: Marble Pull	
Quiz: Conducting Repeated Chance Experiments	
Assessment: Repeated Chance Experiments	
Rubric: Repeated Chance Experiments	





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Probability - Year 6

Table of Contents
Presentation: Probability
Display: Probability Scale
Display: One Chance, Three Forms
Reference: Probability Reference
Diagnostic: Chance Check-In
Worksheet: Probability Scale and Language
Worksheet: Converting Probability Forms
Worksheet: Expected Frequency
Investigation: Repeated Trials Lab
Simulation: Two-Dice Simulation
Extension: Probability Reasoning Challenge
Game: Chance Match
Activity: Probability Investigation Stations
Quiz: Probability
Assessment: Fairground Chance Assessment
Rubric: Probability — Year 6 Rubric

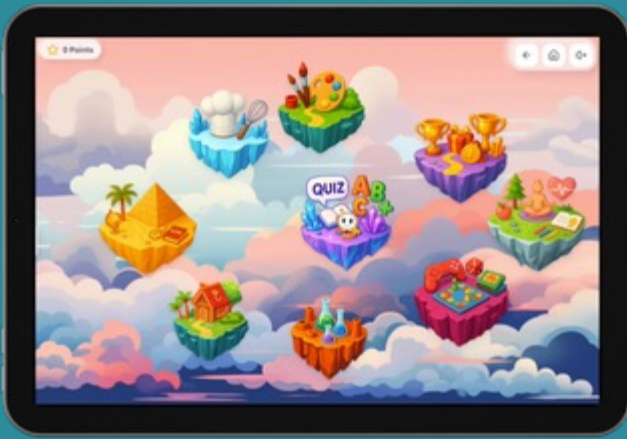


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Year 6 Probability Unit

Table of Contents
Presentation: Year 6 Probability
Classroom Display: Probability Toolkit
Game: Chance Match-Up
Activity: Probability Lab Stations
Worksheet 1: Representing Probability
Worksheet 2: Two-Dice Outcomes
Worksheet 3: Experimental Probability
Worksheet 4: Scaling Samples
Worksheet 5: Multi-Step Probability
Quiz: Year 6 Probability
Assessment: Carnival Chance Investigation
Rubric: Year 6 Probability Unit Rubric

