



Oxford City Schools

Proficiency Scale

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**GRADE LEVEL: 7TH COURSE NAME: ACCELERATED MATH
MEASUREMENT TOPIC: INVESTIGATE PROBABILITY MODELS**

4

- In addition to Score 3.0, make in-depth inferences and applications.

3

- **Determine the probability of a compound event.**
- **Represent sample spaces for compound events using organized lists, tables, and tree diagrams.**
- **Compare theoretical and experimental probability.**

2

- Use experimental probability to make predictions about future trials.
- Determine the probability of simple events.
- Represent the probability of a chance event occurring using words and numbers.

1

With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: