



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 5 COURSE NAME: Math
MEASUREMENT TOPIC: Find the Volume of Solid Figures

4

In addition to Score 3, the student makes in-depth inferences and applications.

3

- Solve real-world problems involving volume of rectangular prisms and composite figures.
- Relate volume to addition by finding the volume of composite figures made of two solid figures.
- Relate volume to multiplication and apply the formulas to find the volume of right rectangular prisms.

2

- Describe the process for measuring volume including using unit cubes and filling the figure completely with no gaps or overlaps.
- Recognize attributes of solid figures. (base, height, length, width)
- Calculate the area of a base.

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: