## Geometry Preview Opportunity

Units 11-13: Volume, Area, and Surface Area

| Lesson Day | Date to Complete | Support Videos | DeltaMath Practice Sets |
| :---: | :---: | :---: | :---: |
| Lesson 1: Volume of a Prism | Monday $4 / 13$ | Volume of a Rectangular Prism (2:35) | - Volume of Rectangular Prisms |
| Lesson 2: Volume of a Cylinder | Monday $4 / 13$ | Where Does the Volume of a Cylinder Come From? Start @ 2:30 (1:00) <br> Volume of a Cylinder (2:02) | - Volume of a Cylinder |
| Lesson 3: Volume of a Cone | Wednesday 4/15 | Where does the Volume of a Cone Come From? (4:27) <br> Volume of a Cone ( $2: 43$ ) | - Volume of a Cone |
| Lesson 4: Volume of a Pyramid | Wednesday 4/15 | Volume of a Pyramid (1:58) | - Volume of a Pyramid |
| Lesson 5: Volume of a Sphere | Monday $4 / 20$ | Volume of a Sphere (1:56) | - Volume of a Sphere <br> - Calculating Volume (mixed) |
| Lesson 6: Surface Area of Rectangular Prism | Monday $4 / 20$ | Surface Area of a Rectangular Prism (3:01) | - Surface Area of a Rectangular Prism |
| Lesson 7: Surface Area of Square Pyramid | Wednesday 4/22 | Surface Area of a Square Pyramid (3:18) | - Surface Area of Square Pyramid |
| Lesson 8: Surface Area of a Cylinder | Wednesday 4/22 | Surface Area of a Cylinder (2:52) | - Surface Area of a Cylinder |

