

# Algebra 2 ([1200330](#)) Scope and Sequence 2023-2024

| Unit Title                                       | Benchmarks   | Timeline               |
|--|--|------------------------|
| Unit 1: Functions, Inequalities, and Systems     | <a href="#">MA.912.AR.3.3</a> , <a href="#">MA.912.AR.3.8</a> , <a href="#">MA.912.AR.4.2</a> , <a href="#">MA.912.AR.4.4</a> ,<br><a href="#">MA.912.AR.9.2</a> , <a href="#">MA.912.AR.9.3</a> , <a href="#">MA.912.AR.9.5</a> , <a href="#">MA.912.AR.9.7</a> ,<br><a href="#">MA.912.F.1.1</a> , <a href="#">MA.912.F.1.7</a> , <a href="#">MA.912.F.2.2</a> , <a href="#">MA.912.F.2.3</a> ,<br><a href="#">MA.912.F.2.5</a> , <a href="#">MA.K12.MTR.4.1</a> , <a href="#">MA.K12.MTR.5.1</a> ,<br><a href="#">MA.K12.MTR.6.1</a>  | 4 weeks<br>(10 blocks) |
| Unit 2: Quadratic Functions and Equations        | <a href="#">MA.912.AR.1.1</a> , <a href="#">MA.912.AR.3.2</a> , <a href="#">MA.912.AR.3.4</a> , <a href="#">MA.912.AR.3.8</a> ,<br><a href="#">MA.912.AR.3.9</a> , <a href="#">MA.912.AR.3.10</a> , <a href="#">MA.912.AR.9.2</a> , <a href="#">MA.912.AR.9.3</a> ,<br><a href="#">MA.912.AR.9.5</a> , <a href="#">MA.912.AR.9.7</a> , <a href="#">MA.912.DP.2.8</a> , <a href="#">MA.912.F.1.1</a> ,<br><a href="#">MA.912.F.1.7</a> , <a href="#">MA.912.F.2.2</a> , <a href="#">MA.912.F.2.3</a> , <a href="#">MA.912.F.2.5</a> ,<br><a href="#">MA.912.NSO.2.1</a> , <a href="#">MA.K12.MTR.1.1</a> , <a href="#">MA.K12.MTR.5.1</a>                                   | 7 weeks<br>(16 blocks) |
| Unit 3: Polynomial Functions                     | <a href="#">MA.912.AR.1.1</a> , <a href="#">MA.912.AR.1.3</a> , <a href="#">MA.912.AR.1.5</a> , <a href="#">MA.912.AR.1.6</a> ,<br><a href="#">MA.912.AR.1.8</a> , <a href="#">MA.912.AR.6.1</a> , <a href="#">MA.912.AR.6.5</a> , <a href="#">MA.912.F.1.1</a> ,<br><a href="#">MA.912.F.1.7</a> , <a href="#">MA.912.F.1.9</a> , <a href="#">MA.912.F.2.2</a> , <a href="#">MA.912.F.2.3</a> ,<br><a href="#">MA.912.F.2.5</a> , <a href="#">MA.912.F.3.2</a> , <a href="#">MA.K12.MTR.3.1</a> , <a href="#">MA.K12.MTR.5.1</a>  | 6 weeks<br>(14 blocks) |
| Unit 4: Rational Functions                       | <a href="#">MA.912.AR.1.9</a> , <a href="#">MA.912.AR.8.1</a> , <a href="#">MA.912.AR.8.2</a> , <a href="#">MA.912.AR.8.3</a> ,<br><a href="#">MA.912.F.1.1</a> , <a href="#">MA.912.F.2.2</a> , <a href="#">MA.K12.MTR.1.1</a> , <a href="#">MA.K12.MTR.4.1</a>   | 5 weeks<br>(13 blocks) |
| Unit 5: Rational Exponents and Radical Functions | <a href="#">MA.912.AR.7.1</a> , <a href="#">MA.912.AR.7.2</a> , <a href="#">MA.912.AR.7.3</a> , <a href="#">MA.912.F.1.7</a> ,<br><a href="#">MA.912.F.2.2</a> , <a href="#">MA.912.F.2.3</a> , <a href="#">MA.912.F.2.5</a> , <a href="#">MA.912.F.3.2</a> ,<br><a href="#">MA.912.F.3.4</a> , <a href="#">MA.912.F.3.6</a> , <a href="#">MA.912.F.3.7</a> , <a href="#">MA.912.NSO.1.3</a> ,<br><a href="#">MA.912.NSO.1.5</a> , <a href="#">MA.K12.MTR.2.1</a> , <a href="#">MA.K12.MTR.7.1</a>   | 7 weeks<br>(14 blocks) |
| Unit 6: Exponential and Logarithmic Functions    | <a href="#">MA.912.AR.5.2</a> , <a href="#">MA.912.AR.5.4</a> , <a href="#">MA.912.AR.5.5</a> , <a href="#">MA.912.AR.5.7</a> ,<br><a href="#">MA.912.AR.5.8</a> , <a href="#">MA.912.AR.5.9</a> , <a href="#">MA.912.DP.2.9</a> , <a href="#">MA.912.F.1.1</a> ,<br><a href="#">MA.912.F.1.7</a> , <a href="#">MA.912.F.2.2</a> , <a href="#">MA.912.F.2.3</a> , <a href="#">MA.912.F.2.5</a> ,<br><a href="#">MA.912.F.3.7</a> , <a href="#">MA.912.FL.3.1</a> , <a href="#">MA.912.FL.3.2</a> , <a href="#">MA.912.FL.3.4</a> ,<br><a href="#">MA.912.NSO.1.6</a> , <a href="#">MA.912.NSO.1.7</a> , <a href="#">MA.K12.MTR.2.1</a> ,<br><a href="#">MA.K12.MTR.5.1</a> | 6 weeks<br>(15 blocks) |
| End-of-Term Assessment window: May 20 – May 30   |  |                        |