

Biology in a Box
Unit 1 – Fossils
Common Core Math Standards

3rd Grade:

| Exercise | Domain | Standard |
|-----------------|---|--|
| 2 | Measurement & Data | MD.3.3 |
| | Operations & Algebraic Thinking | OA.3.1 |
| | Geometry | G.3.2 |
| | Numbers & Operations – Fractions | NF.3.2.a, NF.3.2.b, NF.3.3, NF.3.3.a, NF.3.3.b, NF.3.3.c |

4th Grade:

| Exercise | Domain | Standard |
|----------|---|--|
| 2 | Measurement & Data | MD.4.1, MD.4.2, MD.4.5 |
| | Operations & Algebraic Thinking | OA.4.2, OA.4.3, OA.4.5 |
| | Geometry | G.4.2 |
| | Numbers & Operations in Base Ten | NBT.4.2 |
| | Numbers & Operations – Fractions | NF.4.1, NF.4.2, NF.4.3, NF.4.4.a, NF.4.4.b, NF.4.4.c |

6th Grade:

| Exercise | Domain | Standard |
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| 2 | Ratios & Proportional Relationships | RP.6.1, RP.6.3 |

7th Grade:

| Exercise | Domain | Standard |
|----------|-------------------------------------|-----------------------------------|
| 2 | Statistics & Probability | SP.7.3, SP.7.4, SP.7.6, SP.7.7 |
| 3 | Statistics & Probability | SP.7.3, SP.7.4 |

8th Grade:

| Exercise | Domain | Standard |
|----------|-------------------------------------|----------------|
| 2 | Statistics & Probability | SP.8.1, SP.8.3 |
| | Expressions & Equations | EE.8.1, EE.8.4 |
| 3 | Statistics & Probability | SP.8.1, SP.8.3 |

High School:

| Exercise | Domain | Standard |
|----------|------------|--|
| 2a | Quantities | N-Q.1 |
| 2c | Geometry | G-SRT.2 |
| 3b | Functions | F-IF.1, F-IF.2, F-IF.4, F-IF.5, F-IF.7.a |
| 4c | Functions | F-IF.1, F-IF.2, F-IF.4, F-IF.5, F-IF.7.a |
| | Algebra | A-REI.3 |