

**Scaled Sediment Layers for Section A**

*Below are the five layers to put into your simulated sediment core.* ***IMPORTANT:*** *Wait 24 hours between each layer. Avoid shaking/disturbing your core too much or the layers will mix.*

|  |  |  |
| --- | --- | --- |
| **Layer** | **Sediment Type** | **Sediment Amount** |
| Layer 1 | Coarse | 20mL |
| Layer 2 | Fine | 50mL |
| Layer 3 | Coarse | 20mL |
| Layer 4 | Fine | 40mL |
| Layer 5 | Coarse | 160mL |



**Scaled Sediment Layers for Section B**

*Below are the five layers to put into your simulated sediment core.* ***IMPORTANT:*** *Wait 24 hours between each layer. Avoid shaking/disturbing your core too much or the layers will mix.*

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| --- | --- | --- |
| **Layer** | **Sediment Type** | **Sediment Amount** |
| Layer 1 | Fine | 100mL |
| Layer 2 | Coarse | 40mL |
| Layer 3 | Fine | 30mL |
| Layer 4 | Coarse | 20mL |
| Layer 5 | Fine | 60mL |



**Scaled Sediment Layers for Section C**

*Below are the five layers to put into your simulated sediment core.* ***IMPORTANT:*** *Wait 24 hours between each layer. Avoid shaking/disturbing your core too much or the layers will mix.*

|  |  |  |
| --- | --- | --- |
| **Layer** | **Sediment Type** | **Sediment Amount** |
| Layer 1 | Coarse | 20mL |
| Layer 2 | Fine | 60mL |
| Layer 3 | Coarse | 80mL |
| Layer 4 | Fine | 40mL |
| Layer 5 | Fine | 40mL |



**Scaled Sediment Layers for Section D**

*Below are the five layers to put into your simulated sediment core.* ***IMPORTANT:*** *Wait 24 hours between each layer. Avoid shaking/disturbing your core too much or the layers will mix.*

|  |  |  |
| --- | --- | --- |
| **Layer** | **Sediment Type** | **Sediment Amount** |
| Layer 1 | Fine | 70mL |
| Layer 2 | Coarse | 480mL |
| Layer 3 | Fine | 80mL |
| Layer 4 | Coarse | 20mL |
| Layer 5 | Fine | 40mL |