Materials

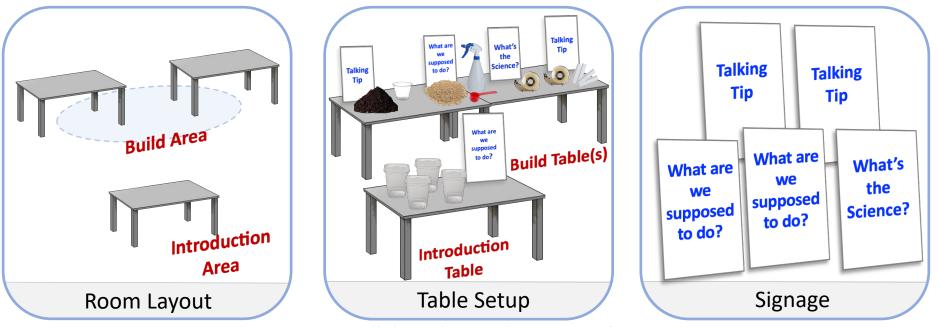
- ✓ 1 tall deli container
- ✓ Soil
- ✓ Grass Seed
- ✓ Tarp
- ✓ Measuring Cup
- ✓ Measuring Spoon
- ✓ Spray Bottle
- ✓ Water
- ✓ Paper Ruler
- 🗸 Tape

Tip: Use tarps to keep soil and grass seed from making a mess on tables and floor.

Nurtures Terrarium Tracking

Families explore what plants need to survive and grow by **building terrariums**. The terrariums allow families to extend their learning to home, encouraging **prediction** and **observation** of the plants – as they grow.





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After terrarium is complete, families can discuss and plan to observe plant growth at home.





What are

uppose to do?

Introduction

Table

Families use materials and **Event Guide** to build.

Families are provided with details and materials for the challenge.

Introduction Table

Provide activity directions to families, either through a facilitator or a table top sign. Provide *one* tall deli container *per family* for building their terrarium. Direct families to use the **Event Guide** to facilitate engagement.



Place "Talking Tips," "What are we supposed to do?" and "What's the Science?" signs on build table(s) to guide families and encourage conversation.

Engagement

3

After completing terrariums, families should refer to the **Discuss** and **Think** sections of the **Event Guide** for this specific activity. This activity extends to the home with prediction and observation of terrarium plant growth over time.

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