## **Letter One**

Dear Parents,

In the STEM Stories program today, your child read a book called *The Airport Book* by Lisa Brown. This book tells the story of a little boy navigating an airport. In pictures and words, it tells how the luggage moves through the airport. Ask your child to tell you about the adventures of the stuffed monkey in this book!

During the next session, the students will take on the role of engineers, designing a prototype of a conveyor belt. They will think about how the luggage moved through the airport and try it out themselves! Ask your child to share the ideas he or she brainstormed about their prototype today and talk about the steps they plan to take to build their model during the next session.

, , ,	Thank you for sharing	your child with us f	for this exciting program!
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## **Letter Two**

Dear Parents,

In the STEM Stories program today, your child worked with his or her team to start designing their conveyor belt. As a team, they worked together to draw out design ideas. After receiving design "approval," teams began building a prototype of their design. Ask your child to share the ideas his or her team brainstormed about their design today and talk about how they worked as a team to build a prototype!

During the next session, teams will test their conveyor belt. After testing, groups will discuss what went well and how they could improve their design.

Thank you for sharing your child with us for this exciting program!

## **Letter Three**

Dear Parents,

In the STEM Stories program today, your child worked with his or her team to test the conveyor belt they built last session. The teams watched all of the designs be tested and applauded for each design. At the end of the session, teams reflected on what they liked about their design and how they may change or improve it. Ask your child how his or her finished design stood up to the test and what they learned during this lesson!

Thank you for sharing your child with us for this exciting program!