

KINDERGARTEN TO 2ND GRADE

SEE, DO, BE



YOUR FUTURE

Summer Challenge



HOW TO BEGIN:

1. **Get the DoSeum City Lab App:**
 - Go to www.thedoseum.org/dtt for a link to download.
 - Visit your Google Play or Apple App Store and download The DoSeum City Lab app.

2. *Play the game with the value cards.*

3. *Complete the challenges!*

4. *Go to The DoSeum to get more value cards.*

If you cannot download the app on your own device, we invite you to come to The DoSeum to try the game in the Dream Tomorrow Today exhibit. Or you can go to the San Antonio Public Library or BiblioTech and use their digital devices.

In order to solve The City Lab app game you will need more value cards! Once you complete a challenge come to The DoSeum to receive your new cards.

COLLECT ALL 18!

FOR THE PARENTS

Activities are designed to keep children active throughout the summer and beyond! They contain values that help children recognize crucial concepts that help their city and communities flourish.

Good to Know:

- **Completing at least 3 challenges will gain you enough Value Cards for successful completion of the City Lab augmented reality app.**
- **Completion of all 6 will give you ALL the value cards. Collect them all!**
- **Use the value definitions if a term is unfamiliar.**
- **Initial each challenge to confirm your child's participation**
- **Have FUN in participating in our city's 300th anniversary!**

Doer's Name: _____

Caregiver's Initials: _____

LEGEND

In every city, the buildings, places, and services show what the city values, they show what is most important to the people of the city.



Arts & Culture: Spaces or activities where doers and thinkers can express themselves creatively.



Community: Places where people can come together to share, **interact**, and help each other.



Education: Education spaces for everyone to grow their minds and learn skills, no matter where they may live in the city.



Nature: Loving and taking care of our natural environment.



Health: Learn how to be healthy and having spaces to be healthier or cure illness.



Transportation: Reliable mass transit services that connect communities.

Innovate: A new idea, method, or device.

System: Two or more parts working together.

Interact: To have an effect on another.



SEE YOUR FUTURE CHALLENGE 1

Cities are a **system**, they have many parts that work together.

Write or draw your answers to the questions below.

PRESENT

What are parts of the city?

Who are the people connected to the city?

How do the people interact with each other and the city?

What will these parts and people look like in the future?

Draw the parts and people as they will appear in your future city.

FUTURE

Caregiver's Initials: _____



SEE YOUR FUTURE CHALLENGE 2

Survey your community, ask 5 people what values are needed to make the community the best that it can be!

Place tally marks by each value section to count the results of your survey. Use the legend to see which symbol goes with each value.



Circe the highest count above.

Draw an example of something in your city that represents the value with the highest count:

Caregiver's Initials: _____



DO YOUR FUTURE CHALLENGE 1

In your home, in your neighborhood, or in your city; there is an object that can use your **innovating!** You will take this object and improve it, making it into something that will be useful many years from now.

Where does your object come from? (*circle 1*):

House

Neighborhood

City

Objects are **innovated** to solve a problem, fill a need, or just because we want something new. Why is it important to **innovate** your object?

Problem

Need

Want

Draw and label your improved object here: →

Turn your design into a 3-D model using materials at home. Visit The DoSeum to use the Dream Tomorrow Today Design Lab for more 3D modeling materials.

Caregiver's Initials: _____



DO YOUR FUTURE CHALLENGE 2

Your future is ALL about meeting our cities growing needs!

Using the **SEE your Future Challenge 2**, which value from the survey had the lowest count?

Draw an example of something in your city that represents this value. →

What does your **community** need? *Design something that meets the needs of the community.*

Sketch and label your design. →

Using materials, you can find at home, turn your design into a 3-D model! Bring it to The DoSeum to get it scanned with future technology!

Caregiver's Initials: _____



BE YOUR FUTURE CHALLENGE 1

In the future, you can choose your job and career based on your interest. Circle the subjects below that interest you!

Art

Health

Nature

Animals

Food

Space

Sports

Technology

People

What job would you do with that interest?

How would you dress for your job? Would you need any special equipment to help you be successful at your job?

Design and label your uniform. Include special equipment. →

Describe and tell how the parts are used. Refer to the Legend. Which values connect to your future job?

Caregiver's Initials: _____



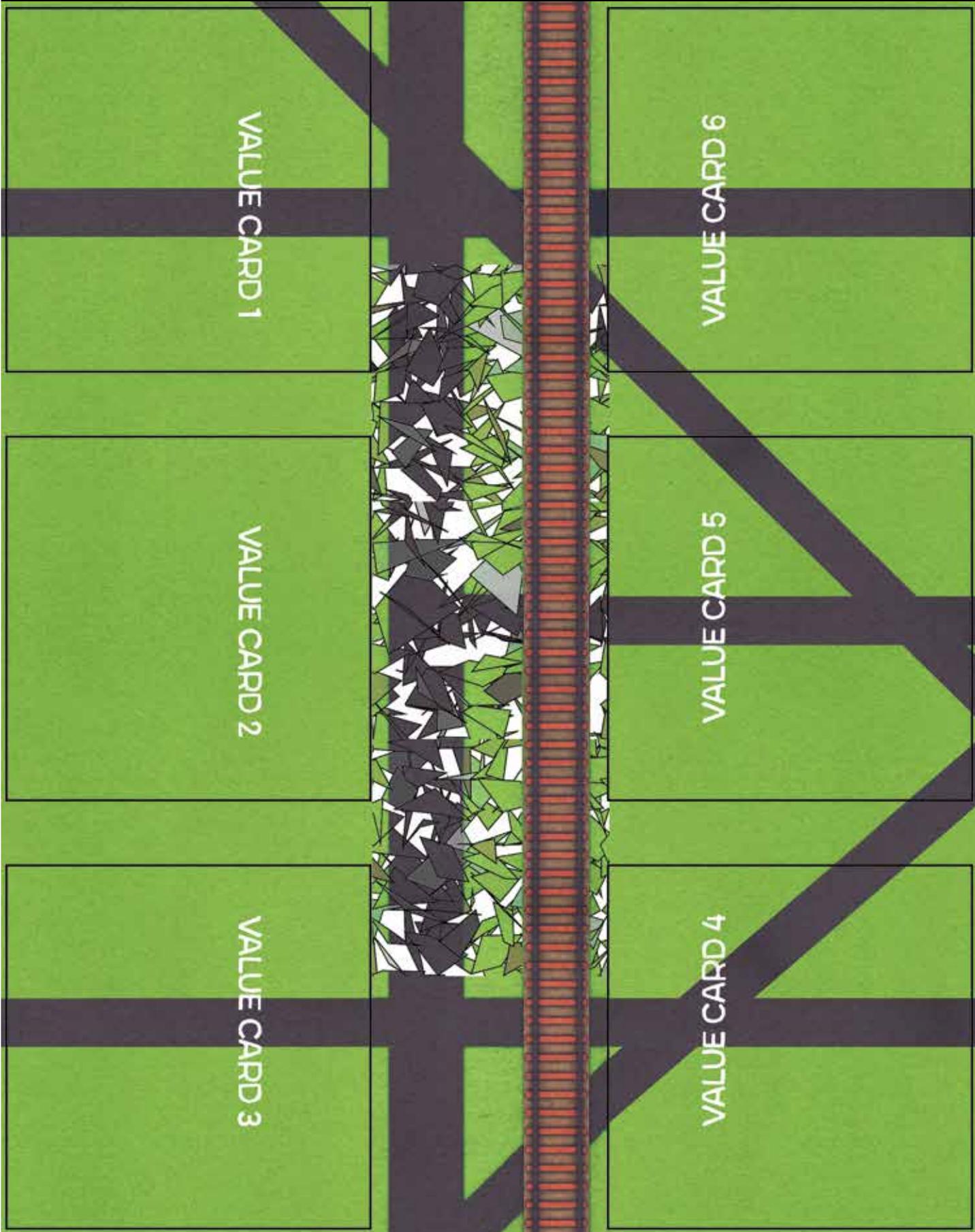
BE YOUR FUTURE CHALLENGE 2

Using your job from **Be the Future Challenge 1**, where do you work?

Draw and label your workplace. Describe and talk about your workplace.

Caregiver's Initials: _____

Place your cards here. You get three with this map. Collect all 18 to create a balanced city!



Cut these out carefully and use them with The DoSeum City Lab app!
Download it on your phone or tablet at the Google Play or Apple App Store.

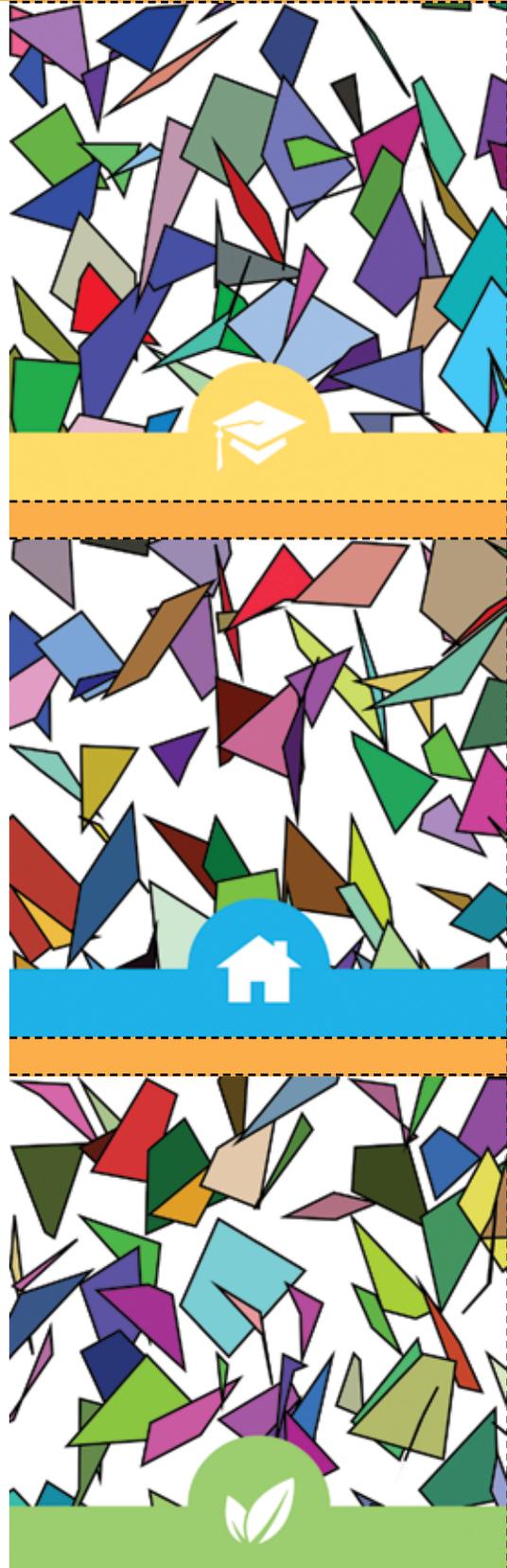


This year San Antonio will celebrate its 300 year anniversary. Celebrate San Antonio's Tricentennial with The DoSeum as we present Dream Tomorrow Today, an exhibit all about your future and the next 300 years!

THANK YOU TO OUR SPONSORS.



Elizabeth Huth Coates
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