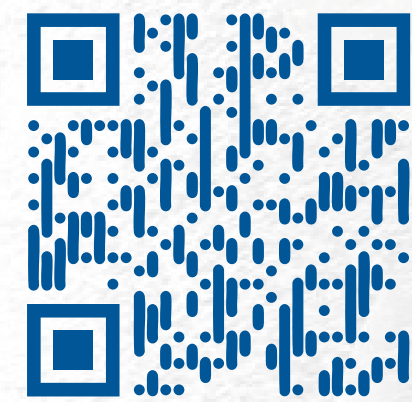


# SCORE PREDICTION

What is your prediction for the final score?

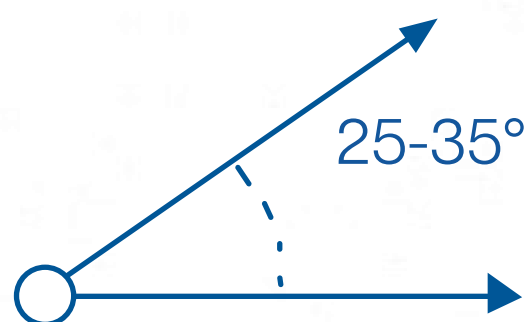
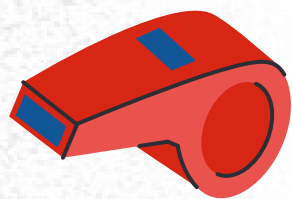


scienceofsport.org/steamday

**Step 1:** Predict how many runs the Dodgers and their opponent will score at the end of the game.

**Step 2:** Compare you predicted score to the actual score at the end of the game and calculate the difference.

	Score Prediction	Actual Score	Difference
<b>DODGERS</b>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>MARLINS</b>	<input type="text"/>	<input type="text"/>	<input type="text"/>



## Did you know?

For a home run, the ideal launch angle is between 25-35 degrees.

# PITCH TALLY



During the first and the second innings of the games, fill in the dots for the number of strikes and balls thrown by the Dodgers pitcher. At the end of each inning, calculate the strike percentage.

**1<sup>st</sup> INNING**

STRIKES	BALLS	STRIKE %
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Strikes / (Strikes + Balls) x100  <input style="width: 100%; height: 40px;" type="text"/>
<b>TOTAL=</b>	<b>TOTAL=</b>	<b>% STRIKES=</b>

**2<sup>nd</sup> INNING**

STRIKES	BALLS	STRIKE %
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Strikes / (Strikes + Balls) x100  <input style="width: 100%; height: 40px;" type="text"/>
<b>TOTAL=</b>	<b>TOTAL=</b>	<b>% STRIKES=</b>

## HITTING/PITCHING FACTORS

**DEPTH PERCEPTION**  
The ability to perceive the relative distance of objects

**FORCE**  
Strength or energy as an attribute of physical action or movement

**VELOCITY**  
The speed of something in a given direction

**ROTATION**  
The action of rotating around an axis or center

**TRAJECTORY**  
The path followed by a projectile flying or an object moving under the action of given force

# DODGERS SCAVENGER HUNT

## Field Level Plazas and Pavilion

1. How many GIANT World Series Rings can you find in Center Field and Right Field Plazas?
2. Find the "World Famous Dodger Dog" in the Center Field Plaza and take a photo!
3. In the Centerfield Plaza, how many different languages can you recognize on the overhead gantry?
4. What Dodger Players are recognized as the "Legends of Dodger Baseball"?
5. Which Dodger Bobbleheads are located near the Center Field Stage?
6. There Dodgers won the World Series in 2024 and 2025. Take a photo with the life size trophies!
7. How many steps does it take to get to the top of the Pavilions?
8. Find the vintage bat display at the Right Field Baseline Club. What number did Raul Mondesi wear?

**COMPLETE THE SCAVENGER HUNT AND VISIT THE REWARDS TEAM BEHIND SECTION 52 FIELD TO RECEIVE A CERTIFICATE OF COMPLETION TO EARN JR. DODGERS REWARD POINTS!**

## WORD SEARCH

N G N A T E C H N O L O G Y P  
 M F E E L R S W L M S W P V E  
 A J W R Z X C R N E J Z R K R  
 S U T O C E I S W A A I O G C  
 S O O D Q N E A Q S T U B T E  
 S V N Y X G N N S U M F L L N  
 G E L N T I C G T R A B E A T  
 K L C A G N E L A E T G M R A  
 G O G M E E Q E T T H E S E G  
 E C C I O E Z X I T N X O A E  
 K I A C M R M G S R K W L S W  
 D T C S E I I S T G F I V R A  
 I Y E B T N C E I V D C I H C  
 P I G X R G Y S C X W A N B Y  
 M P C E Y O Y H S U G C G S U

PROBLEMSOLVING  
 TECHNOLOGY  
 MEASURE  
 SCIENCE  
 MATH

AERODYNAMICS  
 STATISTICS  
 NEWTON  
 PERCENTAGE  
 MASS

ENGINEERING  
 GEOMETRY  
 ANGLE  
 VELOCITY  
 AREA

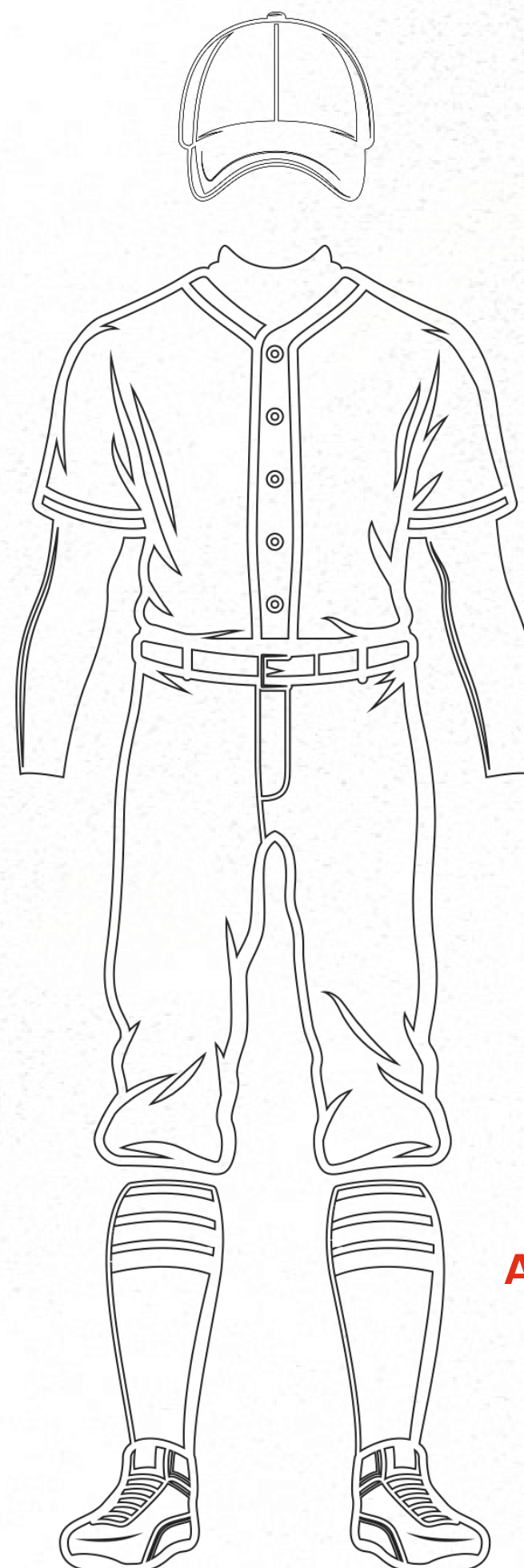
## Loge Level

1. Find the Giant LA Statue located in the Right Field Loge Gate and take a photo with it!
2. The mural at the Right Loge Terrace celebrates the 2020 World Series Championship. What players do you recognize in the mural?

## Reserve Level

1. In the Right Reserve Level, how many Cy Young Baseball statues can you find? Which player(s) has the most Cy Young Awards?
2. There are 2 playgrounds located on the Reserve Level, can you find them?
3. The Reserve level has several murals painted on walls, which one is your favorite?
4. On the Left Reserve side (near section 19RS) there is a "Dodger Dogs Height Converter." How many "Dodger Dogs" tall are you?

## UNIFORM DESIGN



**Activity:** Design your own baseball uniform using the Dodgers logos above for inspiration.