# Robot Talent Show

## Player clue 1: Act | Team 1

Welcome, birthday explorers! Put the robot acts into the birthday show order. Find five badge numbers. Use them on the last page. You can help each other and ask me for hints.

Choose the card that matches BOTH required properties. Copy its digit.

**Rule: craters = yes**

**Rule: tail = no**

**Act A - digit 8**
craters: yes / tail: no

**Act B - digit 2**
craters: no / tail: no

**Act C - digit 4**
craters: yes / tail: yes

Act badge: _____

# Robot Talent Show

## Player clue 2: Power | Team 1

Every parcel weighs the same whole number from 1 to 9. Use the balance rule to find the weight of ONE parcel.

Start after badges: Act.

**2 parcels + 1 loose units = 11 units**

One parcel = ? units. Whole numbers 1-9.

All parcels have equal weight.

Power badge: _____

# Robot Talent Show

## Player clue 3: Song | Team 1

Use the symbol key to decode the message. Use the word-to-number table to turn the word into a digit.

Start after badges: Power.

triangle = T  square = W  circle = O

triangle  square  circle

**TWO = 2**

Song badge: _____

# Robot Talent Show

## Player clue 4: Program | Team 1

Use the BEFORE rules to put the four cards in order. Take the number on card 2.

| | |
|---|---|
| **Board the train [7]** | **Pack the bag [3]** |
| **Arrive at the party [0]** | **Reach the station [5]** |

Pack the bag BEFORE Reach the station

Reach the station BEFORE Board the train

Board the train BEFORE Arrive at the party

**Read position 2 (positions start at 1).**

Program badge: _____

# Robot Talent Show

## Player clue 5: Stage | Team 1

Start at S. Follow each arrow by one square in the listed order. Record the number on your final square.

| | | | |
|---|---|---|---|
| **S: 7** | **8** | **9** | **0** |
| **1** | **2** | **3** | **4** |
| **5** | **6** | **7** | **8** |

**down > right > right > up > right**

One arrow = one square. S = start.

Stage badge: _____

# Robot Talent Show

## Player clue 6: Final | Team 1

Read your badge digits in the printed order below. Join them without spaces to finish the mission.

| Song | Stage | Act | Program | Power |
|---|---|---|---|---|
| ? | ? | ? | ? | ? |

Read left to right. Keep every digit, including zero.

Final badge: _____

Need help? Ask your host for one hint at a time.