

Snow Train Celebration

Player clue 1: Timetable | Team 1

Welcome, birthday explorers! Deliver the party banners to the right train carriage.
Find five badge numbers. Use them on the last page. You can help each other and ask me for hints.

Use the BEFORE rules to put the four cards in order. Take the number on card 4.

Build the model [0]	Draw a plan [5]
Show the model [2]	Gather paper [7]

- Draw a plan BEFORE Gather paper
- Gather paper BEFORE Build the model
- Build the model BEFORE Show the model

Read position 4 (positions start at 1).

Timetable badge: _____

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Player clue 2: Track | Team 1

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

Start after badges: Timetable.

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

down > right > right > up > right

One arrow = one square. S = start.

Track badge: _____

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Player clue 3: Luggage | 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: Timetable.

3 parcels + 1 loose units = 7 units



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

All parcels have equal weight.

Luggage badge: _____

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Player clue 4: Ticket | Team 1

Find the card with the same shape AND marking as the target. Copy its digit.

Start after badges: Timetable.

TARGET: circle, dots



circle / dots - digit 8



triangle / dots - digit 1



circle / plain - digit 3

Ticket badge: _____

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Player clue 5: Signal | Team 1

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



triangle = T



square = W



circle = O



triangle



square



circle

TWO = 2

Signal badge: _____

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Player clue 6: Final | Team 1

Follow the arrows from Start to Finish, visiting every required stop once. Read each stop badge digit in route order.

Start > Stop 1 OR Dead end

Stop 1 (Ticket) > Stop 2

Stop 2 (Timetable) > Stop 3

Stop 3 (Signal) > Stop 4

Stop 4 (Track) > Stop 5

Stop 5 (Luggage) > Finish

Required: Stop 1, 2, 3, 4, 5. Dead end has no exit.

Final badge: _____

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