

Friendly Dragon Delivery

HOST ONLY - preparation and story

Includes answers. Keep these pages with an adult.

The birthday team has arrived, but one important part of the celebration is missing. Help a friendly dragon deliver a paper birthday gift. Collect five named badge digits, then use the final sheet to finish your mission. All the clues you need are printed here. Work together and ask for a hint whenever you want.

1. Print one player pack and two prop sheets per team. Keep all host and hint pages with an adult.
2. Put clue pages 1-5 at the table. Place the final sheet face down until the five badges are collected.
3. Share pencils and choose a reader, recorder and path finder. Swap jobs after each clue.

Players: 4; teams: 1. Print one player and prop set per team. Invitations and certificates: 4 each.

No locks, purchases or cutting required. Keep all clues at a low table. Scissors are optional and for adults only.

Friendly Dragon Delivery

HOST ONLY - solution guide

1. Gift: 6

The matching card has both triangle and dots; matching just one property is insufficient.

2. Gate: 3

Trace the orthogonal path from S; the other exits are separated by walls.

3. Flight: 5

The rules form one chain: Pack the bag > Reach the station > Board the train > Arrive at the party.
Read card 4.

4. Clouds: 3

Add 1 to the final printed number. The allowed rule is stated on the sheet.

5. Wings: 3

Reflection pairs column 1 with 4 and column 2 with 3. Add the marked left cell and its reflected right cell.

6. Final: 33563

route-order: Gate > Wings > Flight > Gift > Clouds. Keep leading zeroes.

Friendly Dragon Delivery

HOST ONLY - timeline and paper check

3 minutes: Read the opening story and explain the badges.

5 minutes: Solve Gift; offer one hint at a time.

5 minutes: Solve Gate; offer one hint at a time.

5 minutes: Solve Flight; offer one hint at a time.

5 minutes: Solve Clouds; offer one hint at a time.

5 minutes: Solve Wings; offer one hint at a time.

5 minutes: Combine the badges on the final sheet.

2 minutes: Read the ending and award certificates.

Paper completion: check each badge against the solution guide, then check the final code. No device is required.

Mission complete! Friendly Dragon Delivery is ready for its birthday celebration. Thank your team for sharing ideas and helping one another.

Duration and ages are estimates. Adjust pace and offer help for your group.

Friendly Dragon Delivery

Player clue 1: Gift | Team 1

Welcome, birthday explorers! Help a friendly dragon deliver a paper birthday gift. Find five badge numbers. Use them on the last page. You can help each other and ask me for hints.

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

TARGET: triangle, dots



triangle / dots - digit 6



star / dots - digit 8



triangle / plain - digit 1

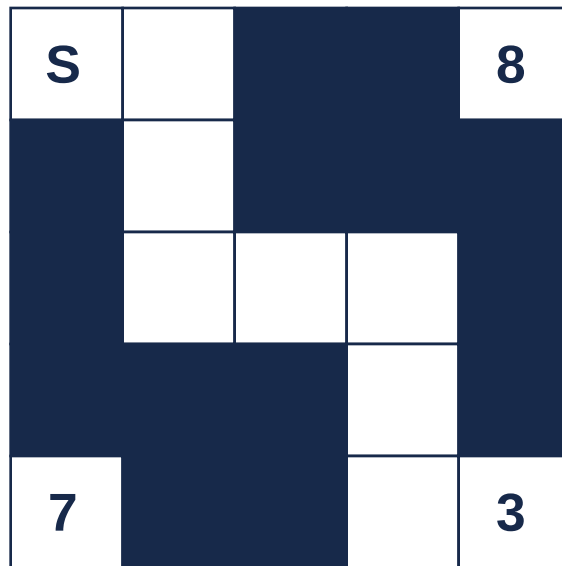
Gift badge: _____

Friendly Dragon Delivery

Player clue 2: Gate | Team 1

Start at S. Follow open squares without moving diagonally. Which numbered exit can you reach? Record its label for Gate.

Start after badges: Gift.



White = open. Dark = wall. No diagonal moves.

Row / column: start at top left; each cell is one step.

Gate badge: _____

Friendly Dragon Delivery

Player clue 3: Flight | Team 1

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

Start after badges: Gate.

Board the train [3]

Pack the bag [8]

Arrive at the party [5]

Reach the station [1]

Pack the bag BEFORE Reach the station

Reach the station BEFORE Board the train

Board the train BEFORE Arrive at the party

Read position 4 (positions start at 1).

Flight badge: _____

Friendly Dragon Delivery

Player clue 4: Clouds | Team 1

The rule is: add 1 each time. What comes next? Write the next number.

RULE: add 1 each time

0	1	2	?
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Clouds badge: _____

Friendly Dragon Delivery

Player clue 5: Wings | Team 1

Imagine folding the right half onto the left along the dashed line. At the starred square, add the two numbers that meet. No cutting or folding is needed.

1	* 1	2	3
2	1	3	1

Fold RIGHT half onto LEFT. * marks the target.

Paper-only alternative: pair 1 with 4 and 2 with 3.

Wings 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 (Gate) > Stop 2

Stop 2 (Wings) > Stop 3

Stop 3 (Flight) > Stop 4

Stop 4 (Gift) > Stop 5

Stop 5 (Clouds) > 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.

Friendly Dragon Delivery

Hint cards - level 1 (spoilers; keep with host)

1. Gift

Compare two properties.

2. Gate

Begin at S, not at an exit.

3. Flight

Use the written rules rather than the printed card order.

4. Clouds

Every step adds 1.

5. Wings

The middle dashed line is the fold.

6. Final

Keep the five badge results visible. Every number has a badge name.

Friendly Dragon Delivery

Hint cards - level 2 (spoilers; keep with host)

1. Gift

First find the same shape, then compare the marking.

2. Gate

Move one square up, down, left or right. Walls cannot be crossed.

3. Flight

Find the card that has no earlier card.

4. Clouds

Start with the last number, not the first.

5. Wings

The outside right square meets the outside left square.

6. Final

Use the order, slots, route or matching columns printed on this page.

Friendly Dragon Delivery

Hint cards - level 3 (spoilers; keep with host)

1. Gift

Reject cards that agree on only one property.

2. Gate

Follow the open corridor and check each junction. Only one exit connects to S.

3. Flight

Place each card immediately after its predecessor; count positions from one.

4. Clouds

Add once more; do not skip a step.

5. Wings

Find the mirror partner of the marked square and add their two printed values.

6. Final

Start with the Gate badge, then follow the printed rule.

Friendly Dragon Delivery

Team 1 badge record (no cutting needed)

Write a digit beside each badge as you solve its clue.

Gift: _____

Gate: _____

Flight: _____

Clouds: _____

Wings: _____

Reader: reads the clue. Recorder: writes the digit. Path finder: traces routes. Swap roles every clue.

Friendly Dragon Delivery

Team 1 paper unlock card

Our five badges are ready. We used the final sheet to find this code:

Host: compare this with your solution guide. When it matches, read the ending and celebrate.

No physical lock or prize is required. You may draw a celebration star on this card.

Friendly Dragon Delivery

You're invited to a birthday mystery!

Join Birthday Explorer for Friendly Dragon Delivery.

Help a friendly dragon deliver a paper birthday gift.

Date: _____

Time: _____

Place: _____

Bring your curiosity. Paper and pencils are provided. Work together, share ideas and solve six clues.

Designed for ages 6-8. Estimated 30-40 minutes.

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Friendly Dragon Delivery

Birthday Mystery Explorer

Presented to Birthday Explorer

Team member: _____

For completing Friendly Dragon Delivery with curiosity,
teamwork and kindness.

Mission complete! Friendly Dragon Delivery is ready for its birthday
celebration. Thank your team for sharing ideas and helping one
another.

Date: _____

Host signature: _____

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