

# Chinese Inventions

WORD SEARCH | ADVANCED | Ages 9-12 | 20 × 20

Find every word across, up, down, or diagonally. Words can run backward, too!

Name: \_\_\_\_\_ Find all 13 words.

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

## WORDS TO FIND (13)

- 1. Compass
- 2. Paper
- 3. Gunpowder
- 4. Silk
- 5. Porcelain
- 6. Fireworks
- 7. Printing
- 8. Kite
- 9. Abacus
- 10. Chopsticks
- 11. Seismograph
- 12. Wheelbarrow
- 13. Papermaking

## A NOTE ABOUT SPELLING

Keep the original spelling in the word list. In the grid, accents, spaces, and hyphens are removed: piñata = PINATA; phở = PHO; áo dài = AODAI; Đà Nẵng = DANANG.

## EXPLORE TOGETHER WITH MAIMAI, ROLY & BOBO

Papermaking, printing, gunpowder, and the compass are called China's Four Great Inventions.

Family challenge: choose a word and discover its story together.

# Chinese Inventions

ANSWER KEY | ADVANCED | Ages 9–12 | 20 × 20

Highlighted paths show every word. Coordinates below use row, column (starting at 1).

Keep this page for checking after you finish.

|    | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|----|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
| 1  | Q | H | D | L | L | N | K | V | H | A  | I  | Z  | O  | I  | M  | X  | L  | D  | M  | P  |
| 2  | K | G | X | S | L | T | W | S | H | Q  | P  | T  | C  | R  | J  | E  | I  | J  | H  | Q  |
| 3  | J | F | Z | B | D | V | Q | D | D | D  | Y  | M  | O  | L  | H  | W  | X  | Z  | B  | E  |
| 4  | T | B | K | M | J | H | I | Q | L | K  | H  | Z  | F  | Q  | Z  | C  | N  | A  | O  | M  |
| 5  | A | R | L | D | A | S | P | W | D | V  | B  | P  | B  | Z  | T  | Q  | B  | J  | R  | V  |
| 6  | D | B | I | V | F | U | K | N | T | Z  | A  | B  | A  | A  | N  | W  | P  | L  | W  | V  |
| 7  | C | L | S | E | T | W | D | C | Z | N  | Z  | P  | N  | A  | K  | H  | T  | W  | X  | J  |
| 8  | Z | H | Y | U | T | N | A | D | I | A  | F  | R  | L  | G  | R  | E  | Q  | T  | N  | G  |
| 9  | F | D | R | B | C | P | K | W | B | T  | S  | J  | N  | I  | Y  | B  | M  | Q  | N  | O  |
| 10 | F | E | Q | H | P | A | R | G | O | M  | S  | I  | E  | S  | I  | A  | N  | J  | L  | P  |
| 11 | O | C | S | I | A | P | B | X | U | R  | T  | P  | A  | I  | J  | R  | B  | C  | E  | P  |
| 12 | I | P | O | R | C | E | L | A | I | N  | R  | C  | O  | Y  | G  | S  | O  | U  | Q  | E  |
| 13 | G | M | V | M | I | R | G | B | I | D  | P  | A  | T  | H  | P  | K  | R  | F  | I  | E  |
| 14 | Y | A | G | C | P | M | H | R | B | B  | A  | O  | B  | Y  | C  | R  | C  | T  | O  | Z  |
| 15 | F | T | Z | J | E | A | P | B | L | V  | W  | W  | W  | L  | J  | O  | L  | S  | K  | L  |
| 16 | K | I | U | X | Y | K | S | Z | R | V  | U  | X  | Y  | D  | E  | W  | Z  | B  | R  | J  |
| 17 | T | R | X | T | X | I | U | S | Y | A  | R  | P  | G  | E  | E  | E  | D  | B  | E  | F  |
| 18 | L | H | O | U | P | N | T | F | V | H  | Z  | S  | Z  | V  | W  | R  | H  | G  | W  | H  |
| 19 | N | Y | E | Q | K | G | D | M | P | O  | W  | U  | M  | E  | T  | I  | K  | W  | Y  | S  |
| 20 | Y | C | O | I | T | M | A | V | J | P  | H  | D  | B  | K  | L  | F  | T  | L  | H  | T  |

## WORD LOCATIONS

- 1. Compass  
(11,2) to (17,8)
- 2. Paper  
(9,6) to (13,6)
- 3. Gunpowder  
(10,8) to (18,16)
- 4. Silk  
(7,3) to (4,3)
- 5. Porcelain  
(12,2) to (12,10)
- 6. Fireworks  
(20,16) to (12,16)
- 7. Printing  
(15,7) to (8,14)
- 8. Kite  
(19,17) to (19,14)
- 9. Abacus  
(12,8) to (7,3)
- 10. Chopsticks  
(14,15) to (5,6)
- 11. Seismograph  
(10,14) to (10,4)
- 12. Wheelbarrow  
(19,18) to (9,8)
- 13. Papermaking  
(9,6) to (19,6)

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EXPLORE TOGETHER WITH MAIMAI, ROLY & BOBO

Papermaking, printing, gunpowder, and the compass are called China's Four Great Inventions.

Compare your answers together. Which new word would you like to learn more about?