# Properties of materials

1. **Find eight properties of materials.**

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



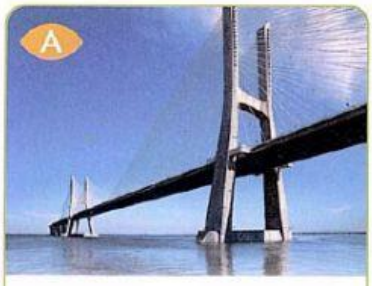
2. **Look and complete the table.**

| | material | natural or man-made | two properties |
|---|---|---|---|
| A  | | | |
| B  | | | |
| C  | | | |
| D  | | | |

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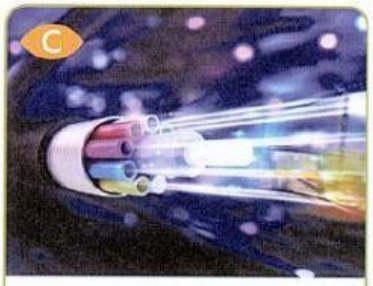
**3. Label the photos. Then read and write the man-made material.**

*concrete* *optical fibre* *plastic*










1. It can be strong, hard, flexible, transparent or coloured. _____
2. It is a long, thin, flexible fibre. _____
3. It is a composite material. _____
4. Light can travel through it. _____
5. It can be used to build roads and factories. _____
6. It can be used to build slides for playgrounds. _____

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