STATES OF MATTER



| S | 0 | L | 1 | D | S | 1 | N | S | Q | S |
|---|---|---|---|---|---|---|---|---|---|---|
| С | 0 | 0 | L | 1 | N | G | М | N | Υ | D |
| Е | Α | R | R | G | М | F | Р | В | F | I |
| Α | G | ı | М | Α | Α | 0 | Е | Т | U | U |
| D | Α | R | Т | S | Т | S | Α | N | N | Q |
| Е | S | Е | Α | S | Т | Α | T | Е | I | 1 |
| Т | Е | Α | W | Q | Е | 1 | Е | М | W | L |
| L | S | T | Α | 0 | R | L | U | ı | 1 | 0 |
| Е | L | Е | Z | G | N | 1 | Т | Α | Е | Н |
| М | S | Е | L | С | 1 | Т | R | Α | Р | Р |
| Α | Т | 0 | М | S | Е | G | N | Α | Н | С |

Instructions: Find the underlined words in the above find-a-word:

Everything – including you – is made of <u>matter</u>. Matter is made up of tiny <u>particles</u> called <u>atoms</u>. On earth, matter comes in three forms: <u>solids</u>, <u>liquids</u> and <u>gases</u>. Through <u>heating</u> and <u>cooling</u>, matter can <u>change</u> its <u>state</u>. Ice is a solid, but when it is <u>melted</u>, it becomes a liquid (water). Heating liquid turns it into a gas (water vapour).