

1. Complete the sentences.

- _____ is the amount of space an object occupies.
- One litre is equal to 1,000 _____.
- You can measure the _____ of an object or substance with a measuring cup.
- When something has a lot of matter, it means it has a high _____.

2. Label the states of matter in the photos.



3. Tick the correct sentences.

- Density is the relationship between the matter and mass of an object or substance. ☐
- Density refers to the space something occupies and the amount of matter it contains. ☐
- You can find the density of an object by dividing mass by volume. ☐
- Density is measured in kilograms. ☐
- Ice floats in water because it has a low density. ☐