![A picture containing text, scissors, brass knucks, weapon

Description automatically generated]()![Calendar

Description automatically generated with medium confidence]()![A close - up of a logo

Description automatically generated with low confidence]()![Graphical user interface, application

Description automatically generated]()![A picture containing scissors, brass knucks, weapon, tool

Description automatically generated]()![A screenshot of a computer

Description automatically generated with low confidence]()

**Liquid particles:**

* Touch one another
* Random arrangement
* Slide past one another

**Task: Look for 1 solid, liquid and gas item in your house and draw them in this box.**

**Gas particles:**

* Do not touch one another
* Move very fast
* Move in all directions

**Solid particles:**

* Touch one another
* In ordered rows
* Vibrate on the spot

![Background pattern

Description automatically generated with low confidence]()

![A picture containing text, clock

Description automatically generated]()![A screenshot of a video game

Description automatically generated with low confidence]()![Shape

Description automatically generated with low confidence]()![A picture containing text, clock

Description automatically generated]()![A blue background with black text

Description automatically generated with medium confidence]()

Particle 2

Particle 1

**Task 2: Can you write or draw another pure and impure substance?**

**Impure substances contain more than 1 type of particles.**

**Pure substances only contain 1 type of particles.**