

Solids

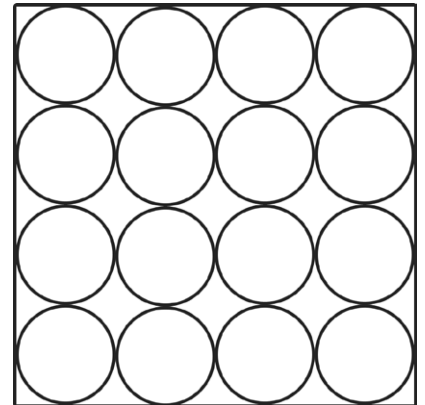
You are the Solids group!

You will work together to act as the particles in a solid material.

In a solid, the particles are close together in ordered rows. They move a little bit on the spot.

Organise your group into rows. Make sure you stand close to each other! Each person should gently move on the spot.

Show your demonstration to the rest of the class.



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Liquids

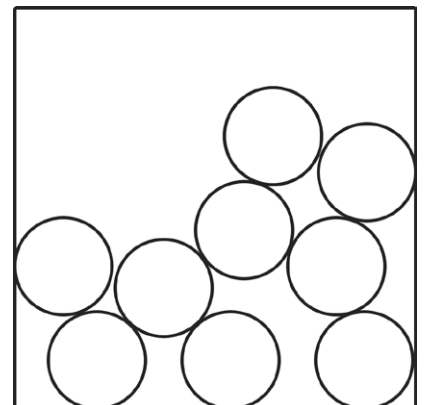
You are the Liquids group!

You will work together to act as the particles in a liquid material.

In a liquid, the particles are quite close together, but can move around each other easily. They move quite a bit, moving gently past each other.

Organise your group so that you are all standing near to each other in a crowd. Each person should gently move around the other people in the group, walking to new positions all the time.

Show your demonstration to the rest of the class.



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Gases

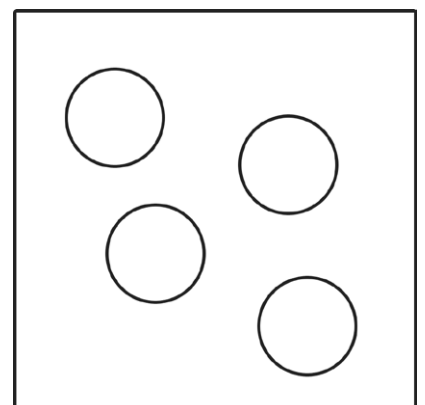
You are the Gases group!

You will work together to act as the particles in a gas.

In a gas, the particles can move around very quickly in all directions. There is a lot of space between each particle.

Organise your group so that you are all standing apart from each other. Make sure you are spread out around the space you are in. Each person should move quickly around the space in different directions. Make sure you take care when you are moving around.

Show your demonstration to the rest of the class.



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