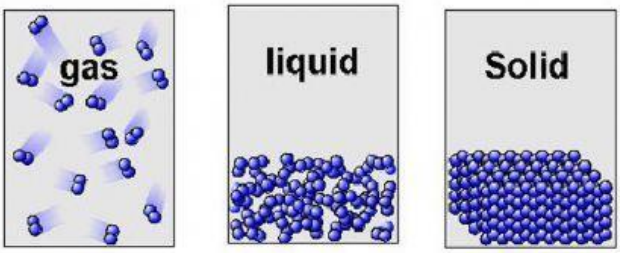
Year 4 Science -Term 3 Week 8 Lesson 2

LO: How does sound travel through solid, liquid or gas.

The speed of sound

Through which state of matter will sound travel the fastest? The slowest?



- Because sound is a *compressional wave*, it travels _____ through solids because the particles are close together and can push against each other easily.

- In a gas, the particles are very far apart and sound travels _____.

It is _____ for sound to travel in space.

LIVEWORKSHEETS