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clues across:

- 1 the amount of material
- 4 few particles in a large volume
- 8 to change from solid to liquid
- 7 no longer there
- 10 a tiny, tiny piece
- 13 flavour
- 15 measure of hotness
- 17 liquids containing solutes
- 20 method for presenting data
- 21 the liquid used for dissolving solutes
- 22 the mix of food



clues down:

- 1 a helpful construction
- 2 used for cleaning
- 3 the gas produced by a liquid
- 5 so far - and no more
- 4 process for producing a pure liquid
- 6 to take out
- 9 process used to separate a solid from a liquid
- 10 one material only
- 12 no more will dissolve
- 11 covers two-thirds of the Earth
- 14 to turn from liquid to gas
- 16 not dark
- 18 not large!
- 17 keeps its own shape
- 19 coloured chemicals