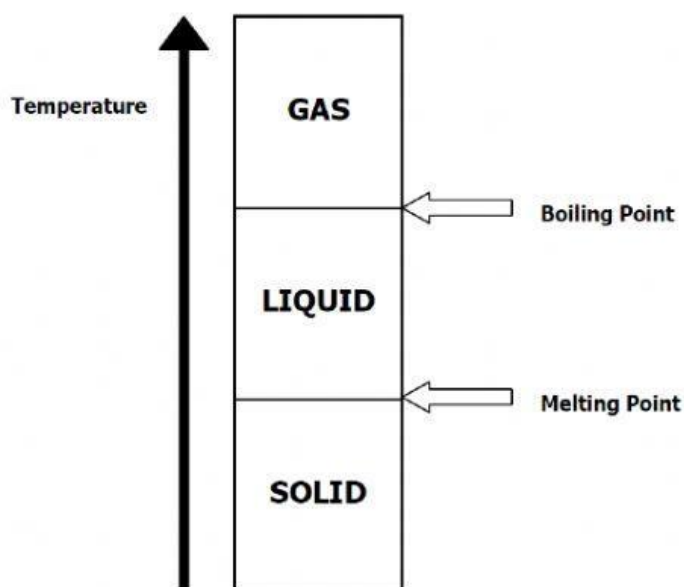


# Predict the State

Decide whether each of the following substances is a solid, liquid or gas at the temperatures shown.



Use these letters for each state: s for solid l for liquid g for gas

The first one has been done as an example.

substance	melting point (°C)	boiling point (°C)	state at -100°C	state at 20°C	state at 500°C
water	0	100	s	l	g
sodium	98	883			
ethane	-183	-88			
phosphorus	44	280			
butane	-138	-1			
glycerol	19	290			