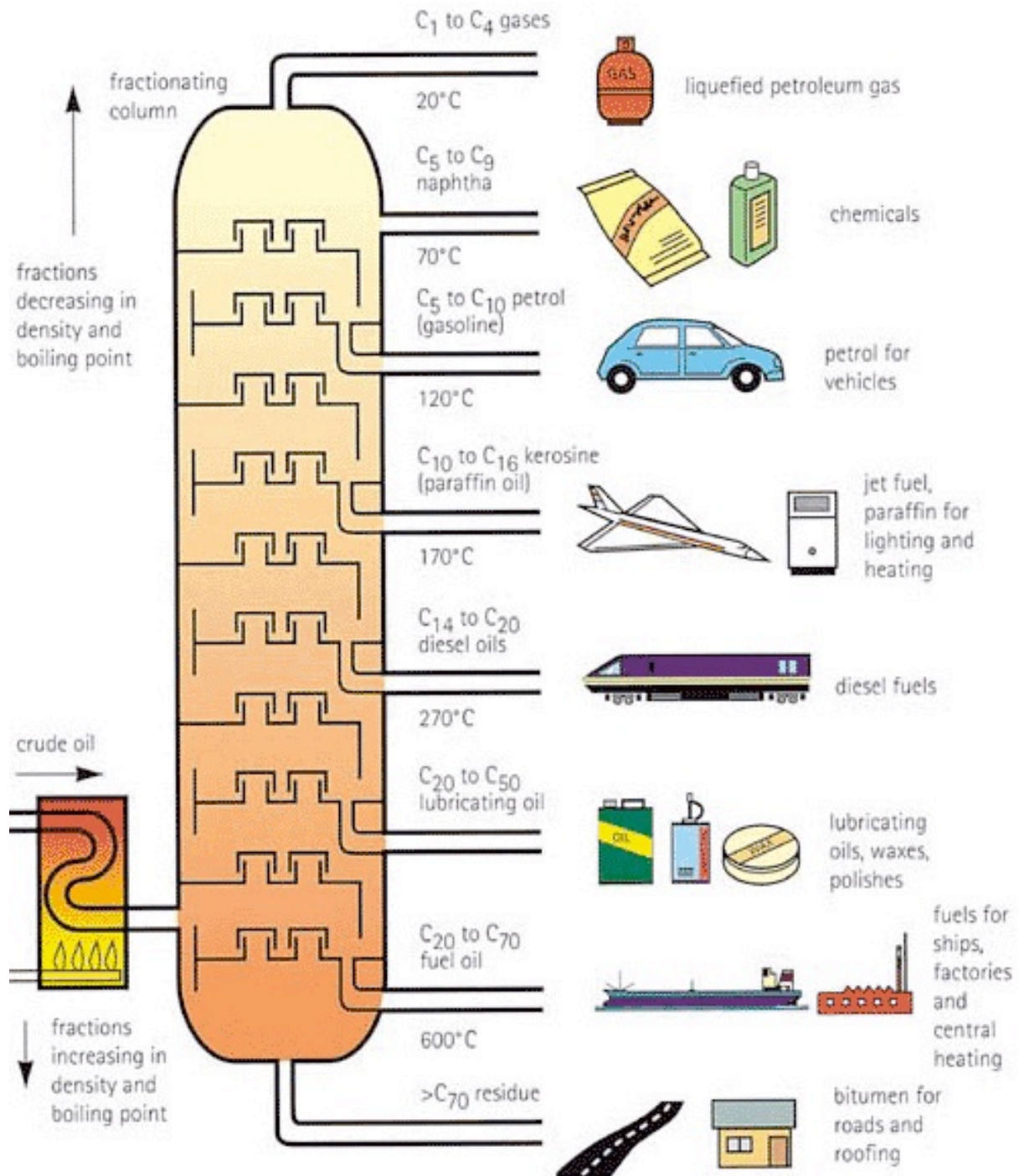
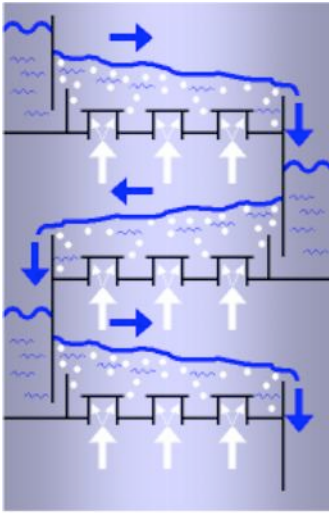


This distillation tower shows what happens in the crude tower in a refinery – the first column a barrel of oil goes through. Actually, the splits are made in a series of distillation towers, but you see what each boiling point range is used for. The schematic inside the column is illustrated below in more detail: vapor comes from the bottom, liquid from the top, they mix and come to equilibrium, the vapor goes on up (new composition) and the liquid (new composition) goes on down.





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