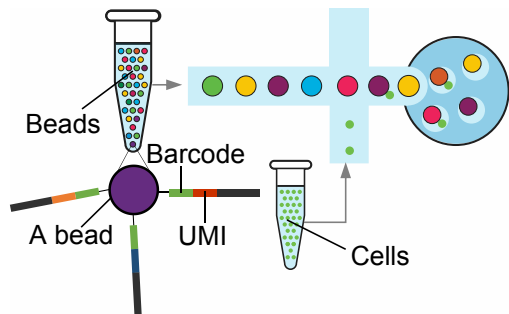
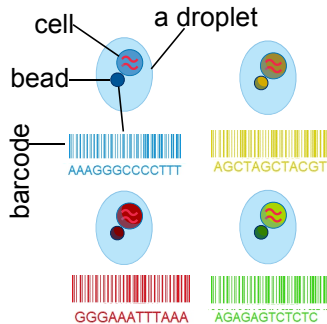
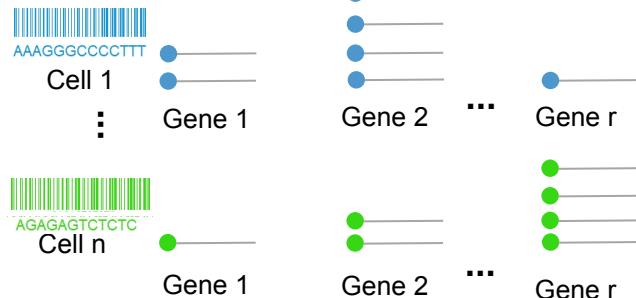
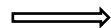


**A****B****C****D****E**

scRNA	cell <sub>1</sub>	cell <sub>2</sub>	...	cell <sub>n</sub>
gene <sub>1</sub>	2	0	...	1
gene <sub>2</sub>	4	0	...	2
⋮	⋮	⋮	⋮	⋮
gene <sub>r</sub>	1	0	...	4

Gene expression count matrix