

# parts of mitosis

## *microtubule spindle fibres*

- connects to centromere of chromosomes

## *chromosome*

- made of 2 sister chromatids

## *centrosome*

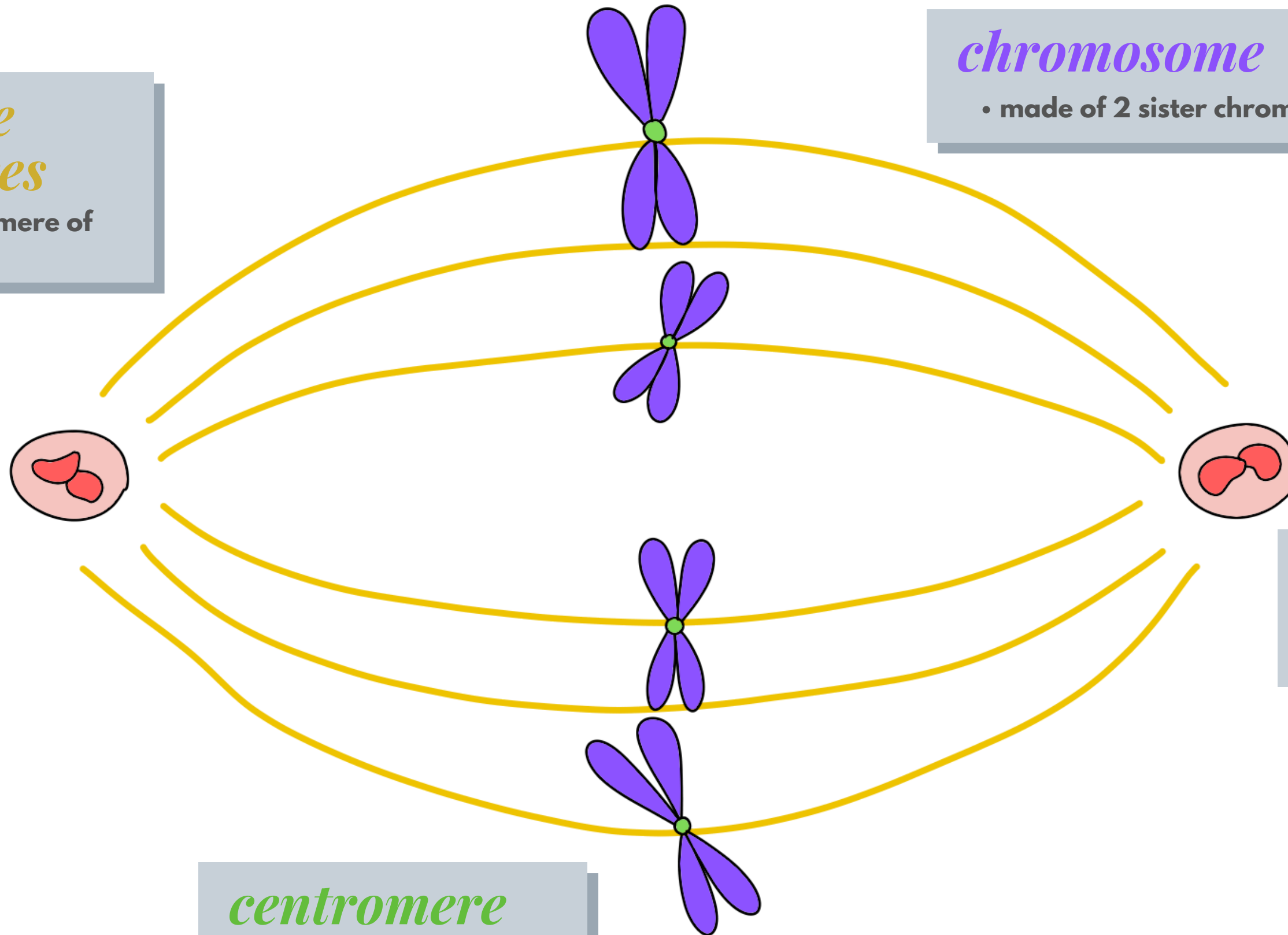
- made of two centrioles

## *centrioles*

- helps with cell division & creation of spindle fibres

## *centromere*

- links pair of sister chromatids together



\*diagrams not to scale\*

created by emi matsumae,  
for the daily dosage

