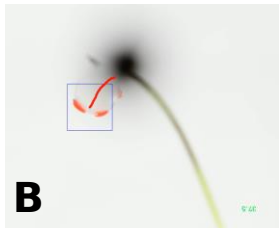
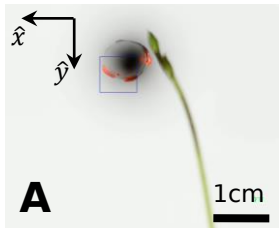


$t = 0$  contact

$t = 37.5$  min after contact

top view



side view

