

WIND

Sailing on starboard tack

Sailing on port tack

"TACK"
= close hauled
(30°-45° to the wind)
= close reach

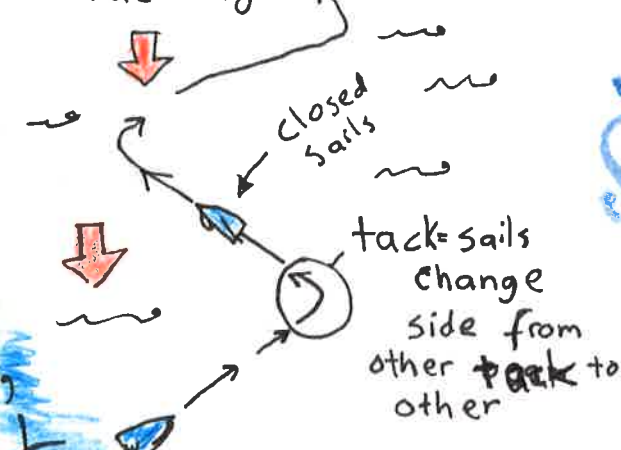
SIDE WIND:
FASTEST SPEED
= BEAM REACH

Broad reach

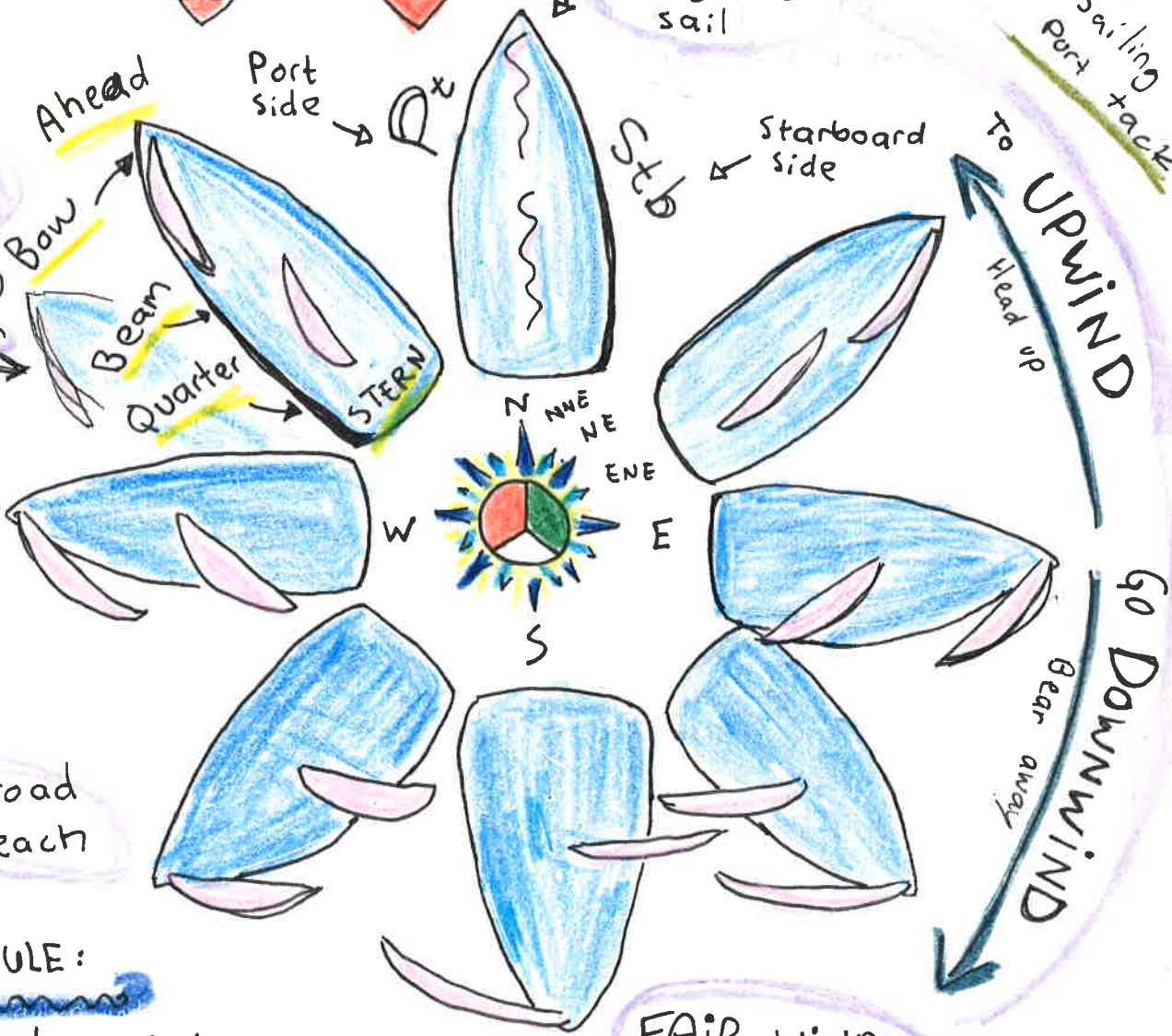
BASIC RULE:

* the more downwind to sail, the more "open" sails; the more in to the wind (upwind), the more closed sails (tight to the center of boat)

TO SAIL TO THE WIND: "tacking"



HEADING to the wind & can not sail



FAIR WIND
& Running with the wind
(go downwind) "dead run"

TO SAIL DOWNWIND:
Open sails.
BOOM AWARENESS!
Main sail boom far: dangerous, if accidentally changes the side.
Controlled, it is called "gybing" or "sibing"

