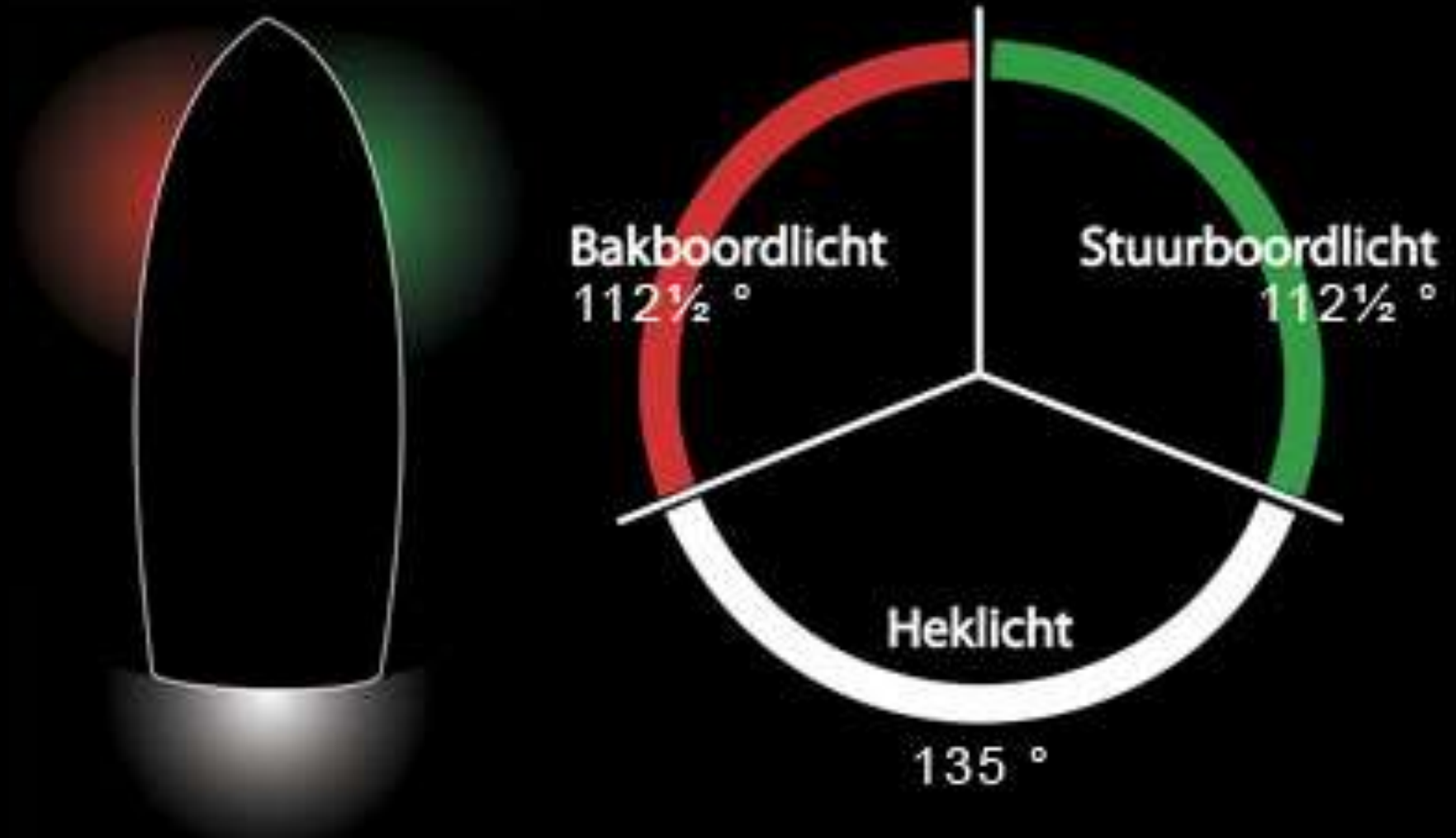


Verlichting en dagtekens

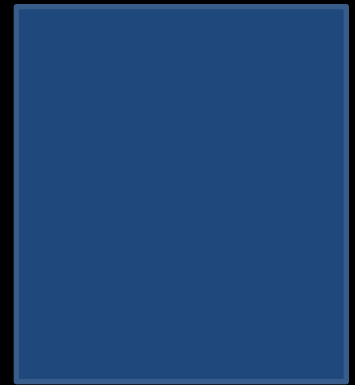
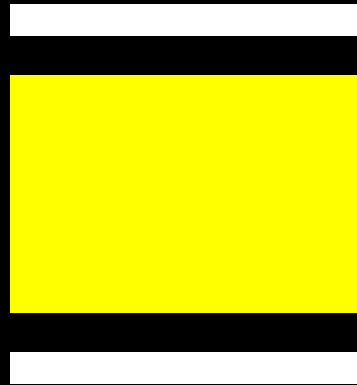
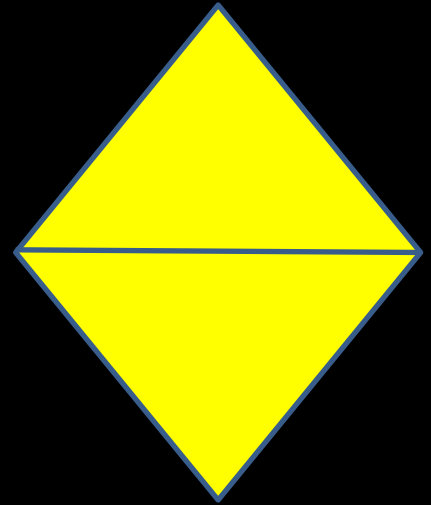
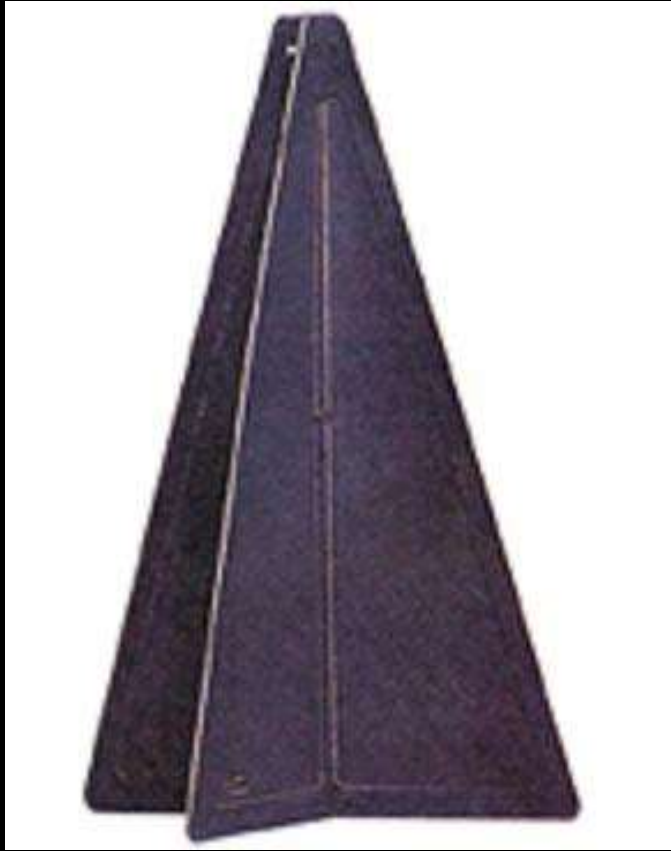
A photograph of a person climbing a dark mast against a bright, hazy sky. The sun is a large, glowing orb in the center, partially obscured by the mast. The mast has several dark, stylized symbols or letters on it. The overall color palette is warm, dominated by oranges and yellows.

Jaap Akkermans
31 januari 2020

Oriëntatie van de lichten



Dagtekens voor bijzonderheden



Wanneer verlichting?

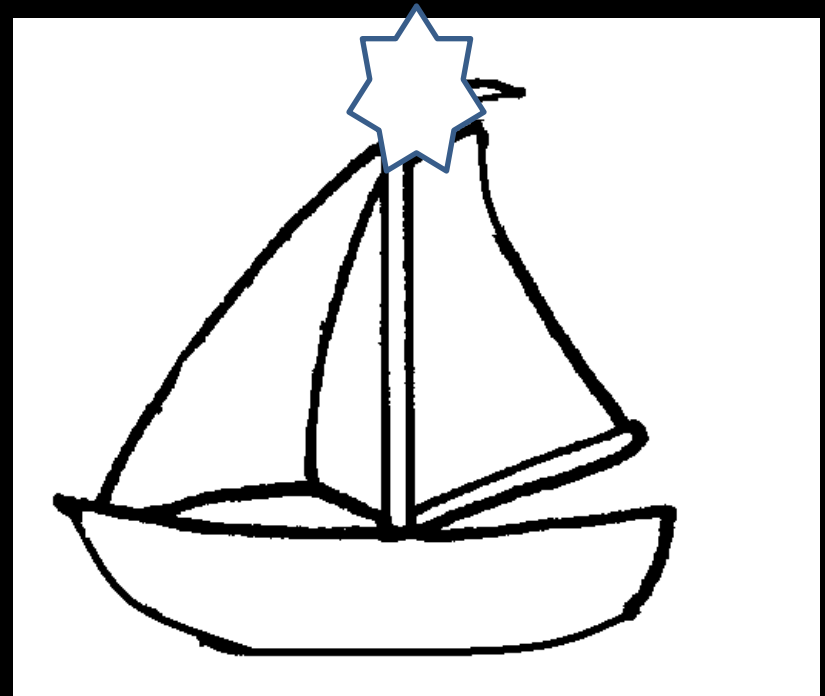
Wanneer verlichting volgens het BPR?

- Bij slecht zicht (maar dan vaarverbod?)
- Van zonsondergang tot zonsopgang
 - Ondergang op 15 april om 20.37 uur
 - <https://www.zonsopgangzonsondergang.nl/>

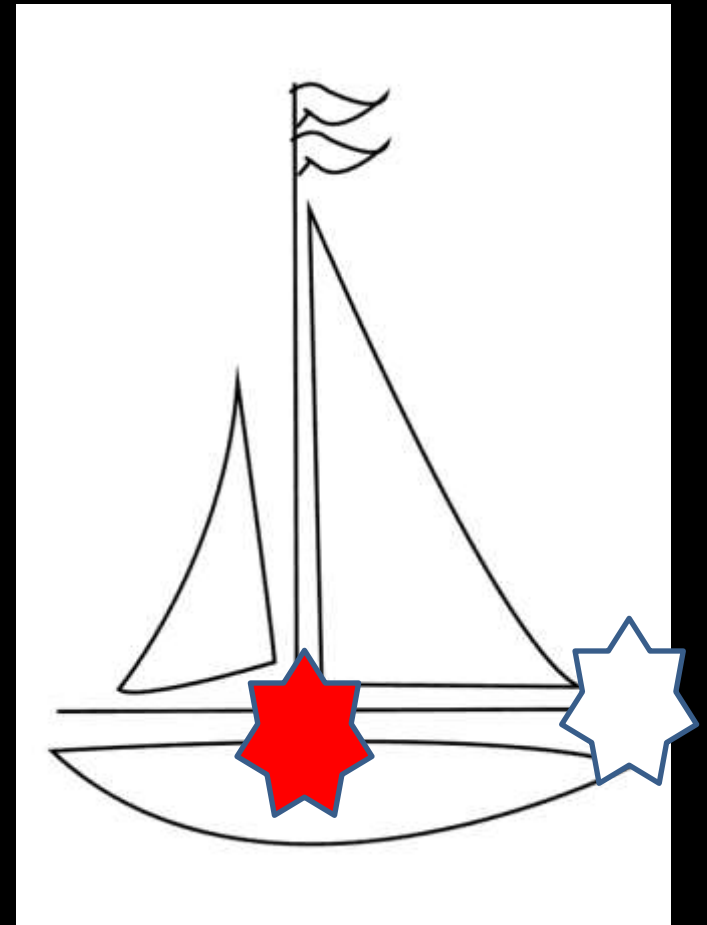
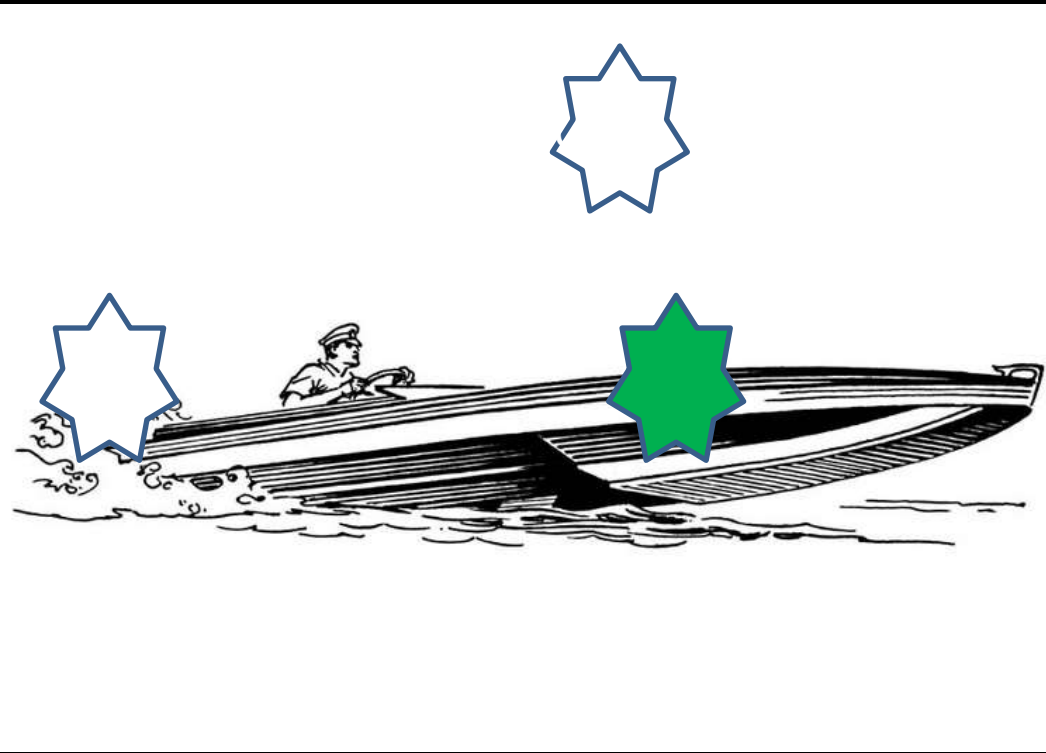
Varen bij (zgn. burgerlijke) schemering?

- Schemering ~ 40 minuten na zonsondergang
- 15 minuten ervan percipieer je als 'het is nog licht'
- Volgende 25 minuten minder licht, niet echt donker
- Daarna nautische schemering en astronomische schemering (ook ~ 40 minuten elk)

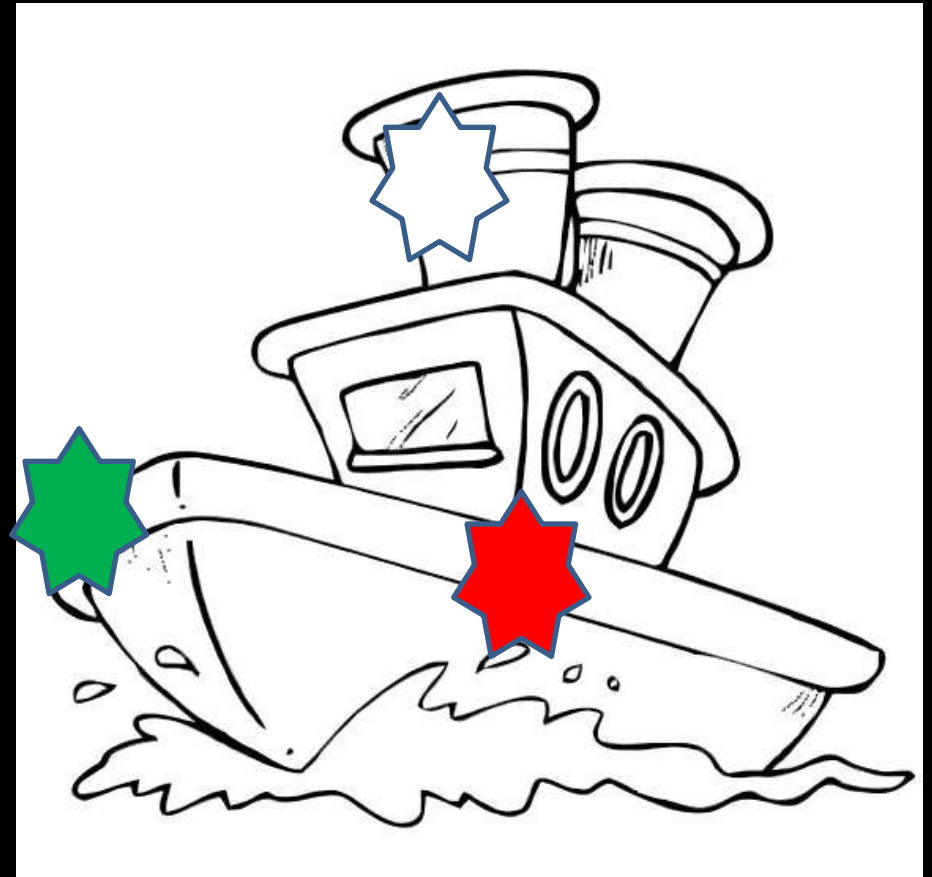
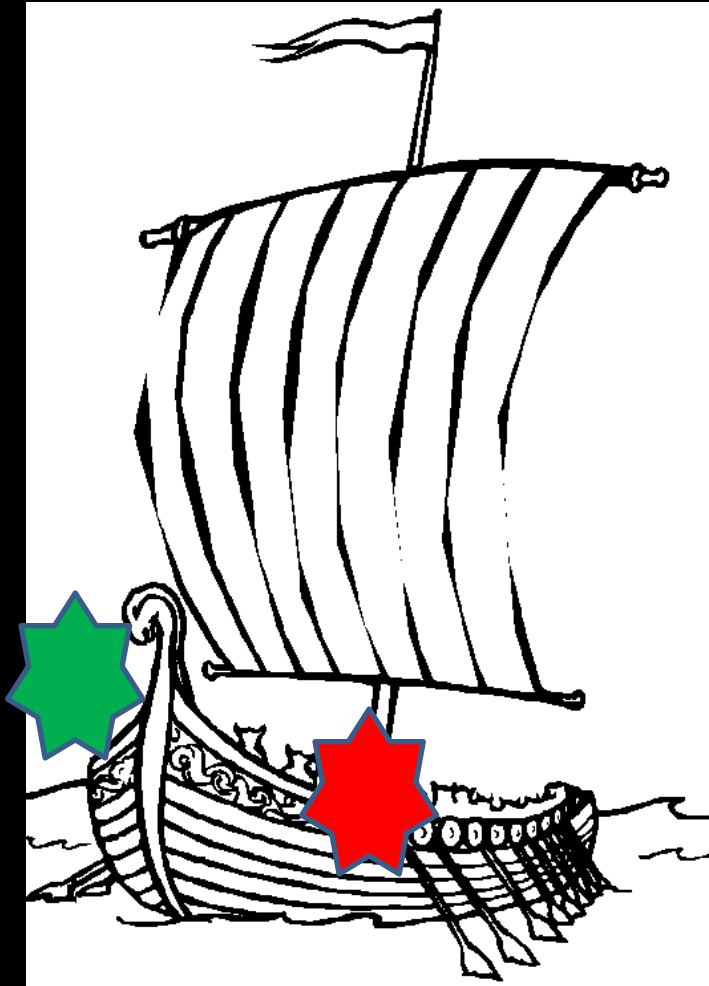
Hele kleine scheepjes



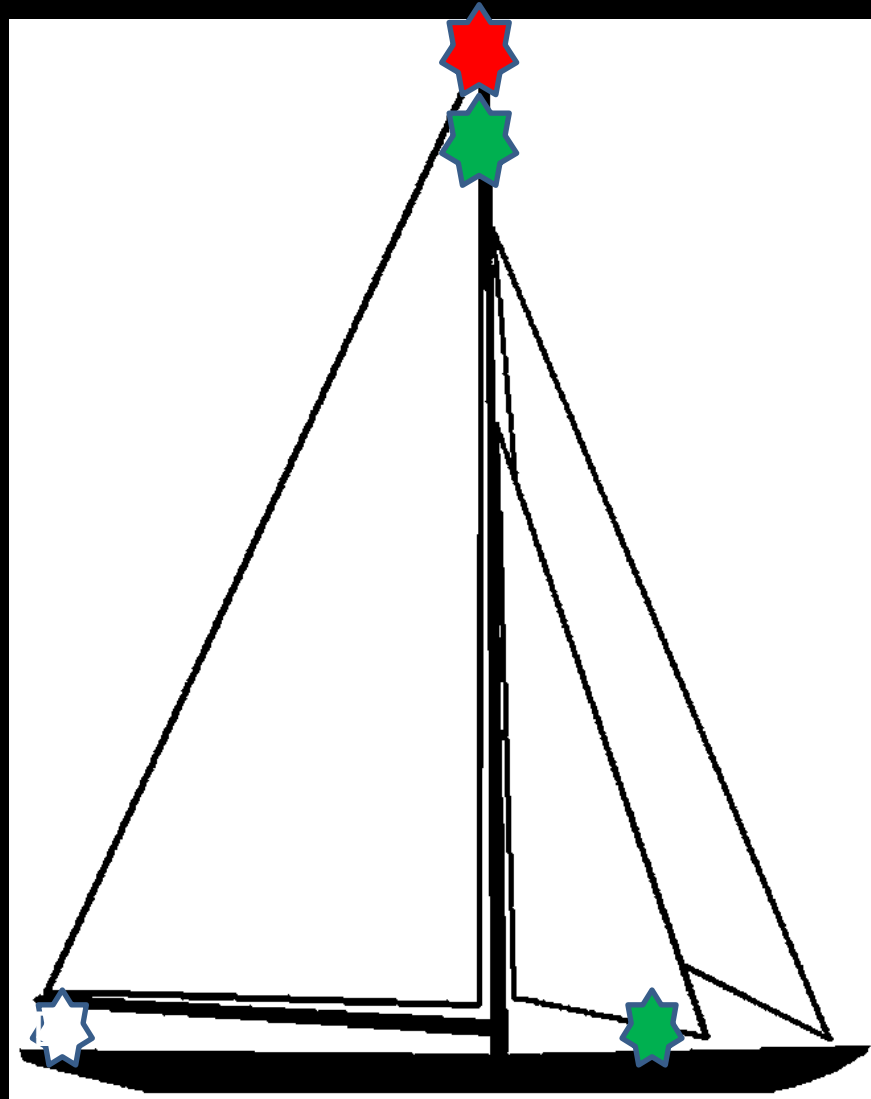
Kleine schepen

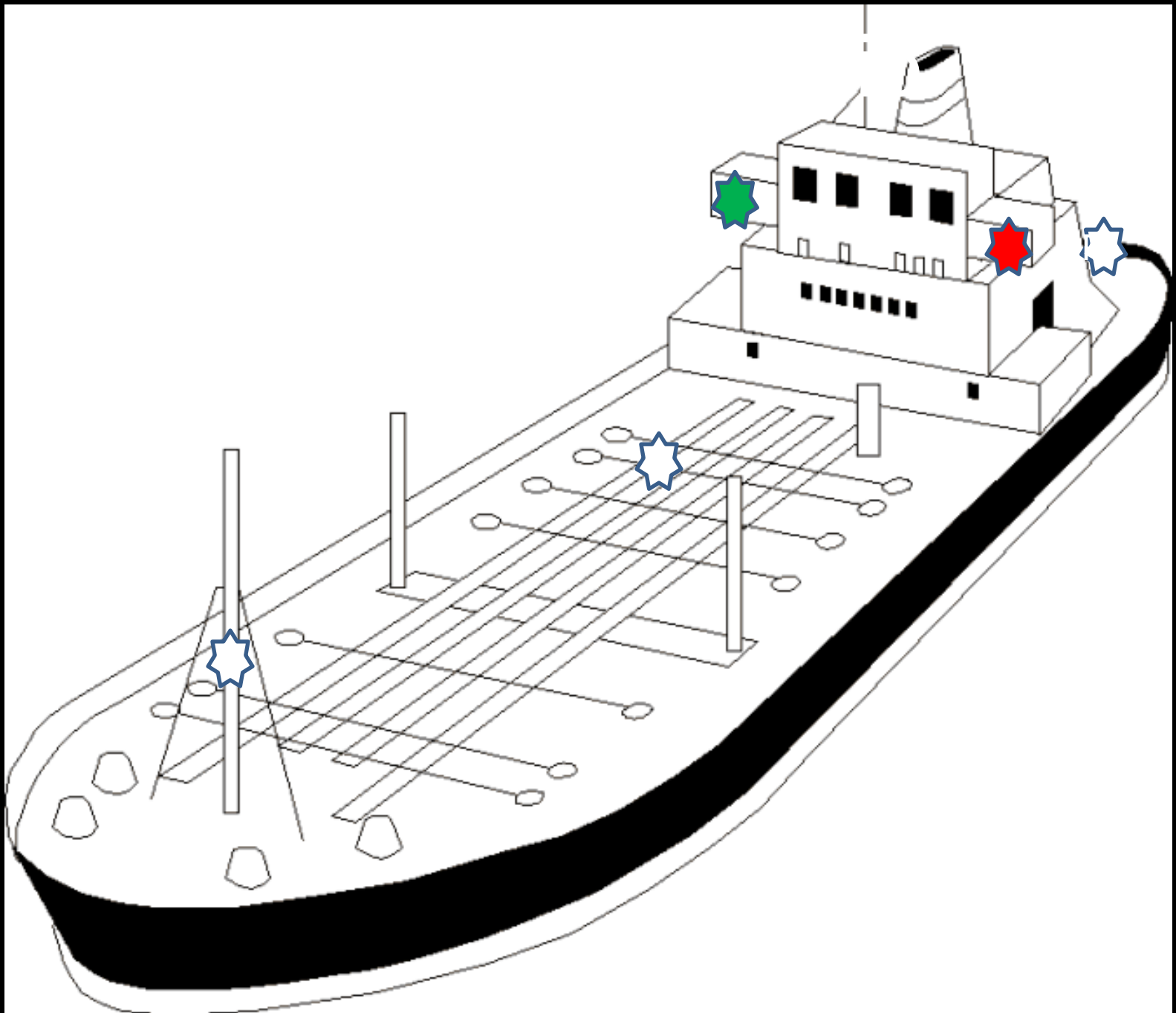


Klein schip van voren

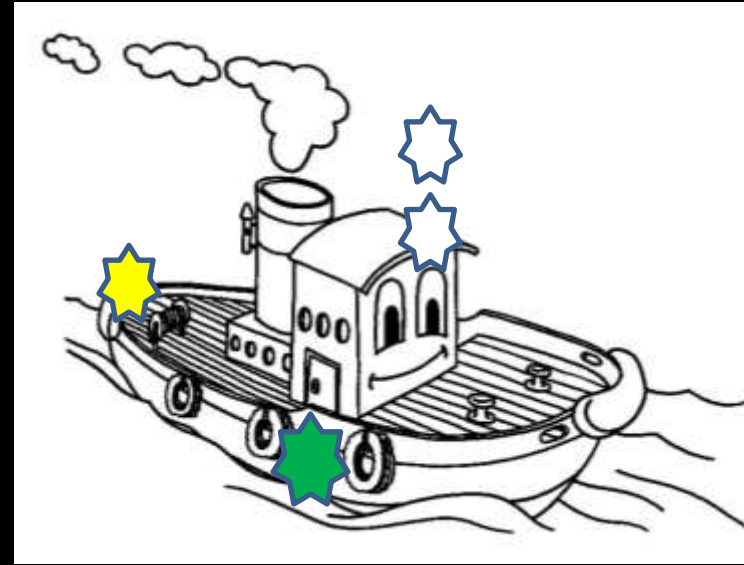


Een groot zeilschip

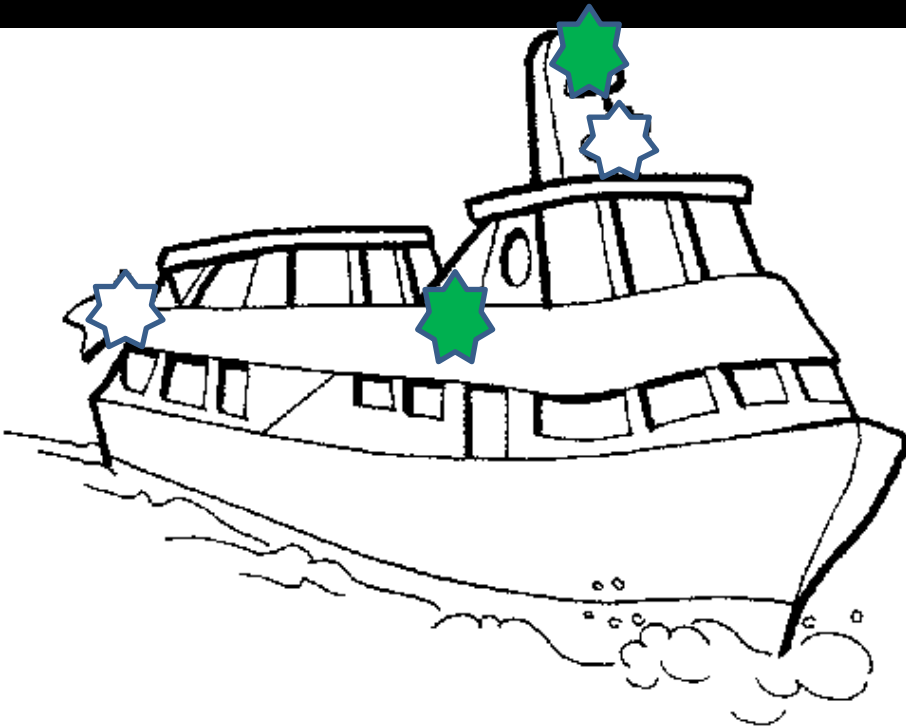




Sleep



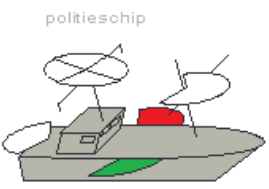
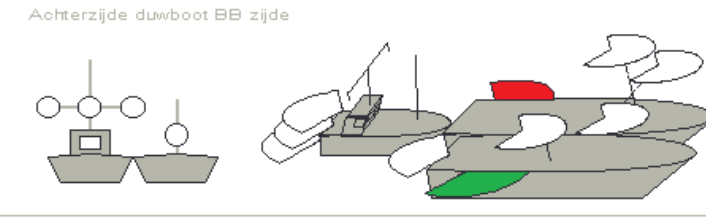
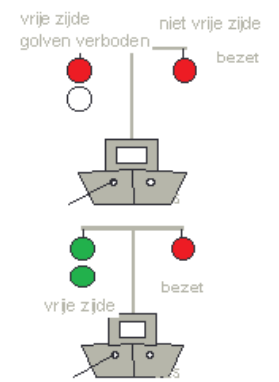
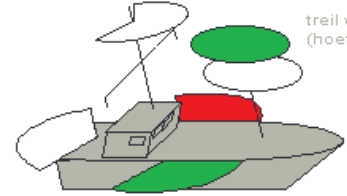
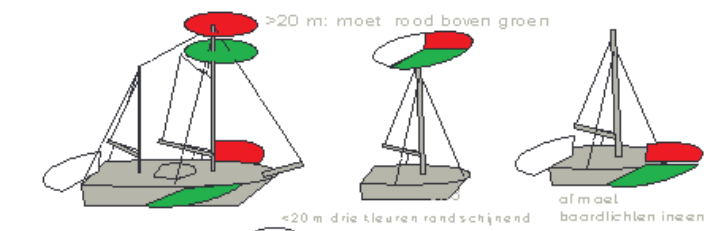
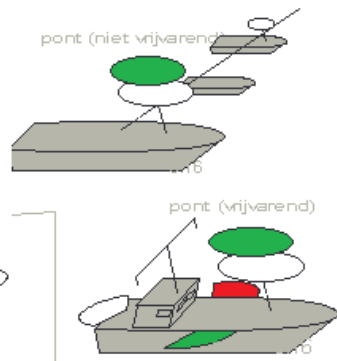
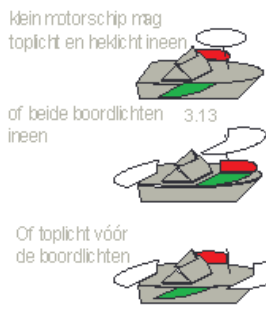
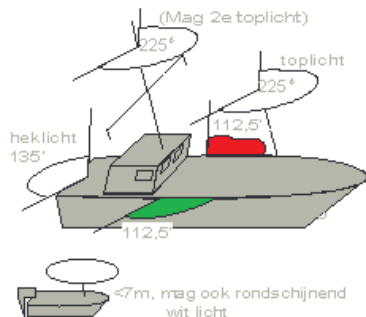
Veerpont



Geankerd werkschip (baggerchip)



Verlichting (niet alles uit het hoofd leren)



Volgende vrijdagavonden

Knopen op 7 februari

Meteo op 14 februari

Krachten op 21 februari

Vragenuur: 28 februari

Examen: 6 maart

Herkansing: 20 maart

En download de reader:

<https://www.bwvdeeem.nl/zeilen/zeilopleiding/>

Voor meteo: bekijk iedere donderdag de site

www.ziltmeteo.nl

Einde

