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Module 5 – Tidal Streams + The Compass

Meteorology –Forecast for day – collect 7 synoptic charts for next week
Presentation on w-end cruises – what plan have you got to get qualifications Day Skip?
Do you want to get ICC? (International Cert of Competence)
Have you mileage for Coastal Skip – Have you got a personal logbook

Tidal Heights- Correct Ex 2 Tidal Heights All of Ex 2 finished (See answers)

Tidal Streams (P20-23) and Chapter 7 Navigation Handbook (78-90)

Diamonds, Tidal atlas, Interpolation, See Powerpoint attached
The direction and strength of tidal streams depends on 1 Your location 2 Whether it is springs or neaps or in between 3 The time relative to HW at a reference port
Complete Ex **C** (Tidal Streams)

Lights Shapes Sounds: (P47) Pilot Flag- –white over red, Light W/R
Pilot has White Hat over Red Face

Compass (P10-11) and Navigation Handbook (16-25)

The magnetic compass, Ships / Handbearing –Use of handbearing compass to plot a fix.
Deviation – swinging compass – deviation card (Inside back cover TAN)
Complete Ex **B** (Compass)
Please have clear workings and use the model for converting from Compass to True and vice versa

Complete Ex **C** (Tidal Streams) Ex **B** (Compass)

Check Ex 2 (Tidal Heights for next week)

Please read the safety section in the book P48-57

Look at RNLI Safety CD + Booklet

Have a question on Safety

Make sure you have looked at electronic chart tutorial!