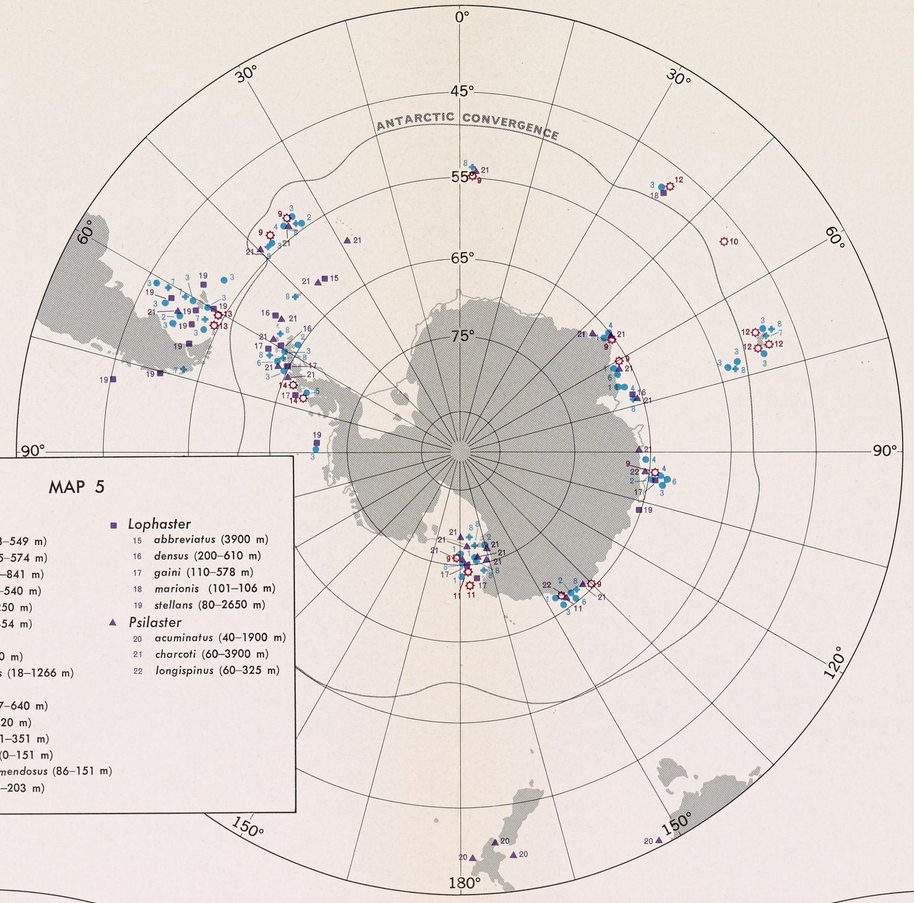
COMPILED BY H. B. FELL
AND S. DAWSEY

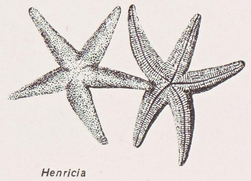


MAP 5

- **Acodontaster**
  - 1 *capitatus* (163–549 m)
  - 2 *conspicuus* (25–574 m)
  - 3 *elongatus* (24–841 m)
  - 4 *hodgsoni* (25–540 m)
  - 5 *marginatus* (250 m)
  - 6 *waitei* (110–354 m)
- **Bathybiaster**
  - 7 *loripes* (0–490 m)
  - 8 *loripes obesus* (18–1266 m)
- **Leptychaster**
  - 9 *accrescens* (97–640 m)
  - 10 *antarcticus* (420 m)
  - 11 *flexuosus* (201–351 m)
  - 12 *kerguelensis* (0–151 m)
  - 13 *kerguelensis mendosus* (86–151 m)
  - 14 *magnificus* (5–203 m)
- **Lophaster**
  - 15 *abbreviatus* (3900 m)
  - 16 *densus* (200–610 m)
  - 17 *gaini* (110–578 m)
  - 18 *marionis* (101–106 m)
  - 19 *stellans* (80–2650 m)
- **Psilaster**
  - 20 *acuminatus* (40–1900 m)
  - 21 *charcoti* (60–3900 m)
  - 22 *longispinus* (60–325 m)

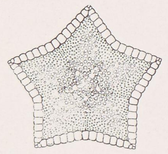
Psilaster
Arm-spread up to 6 in.

All drawings after Fell, 1962

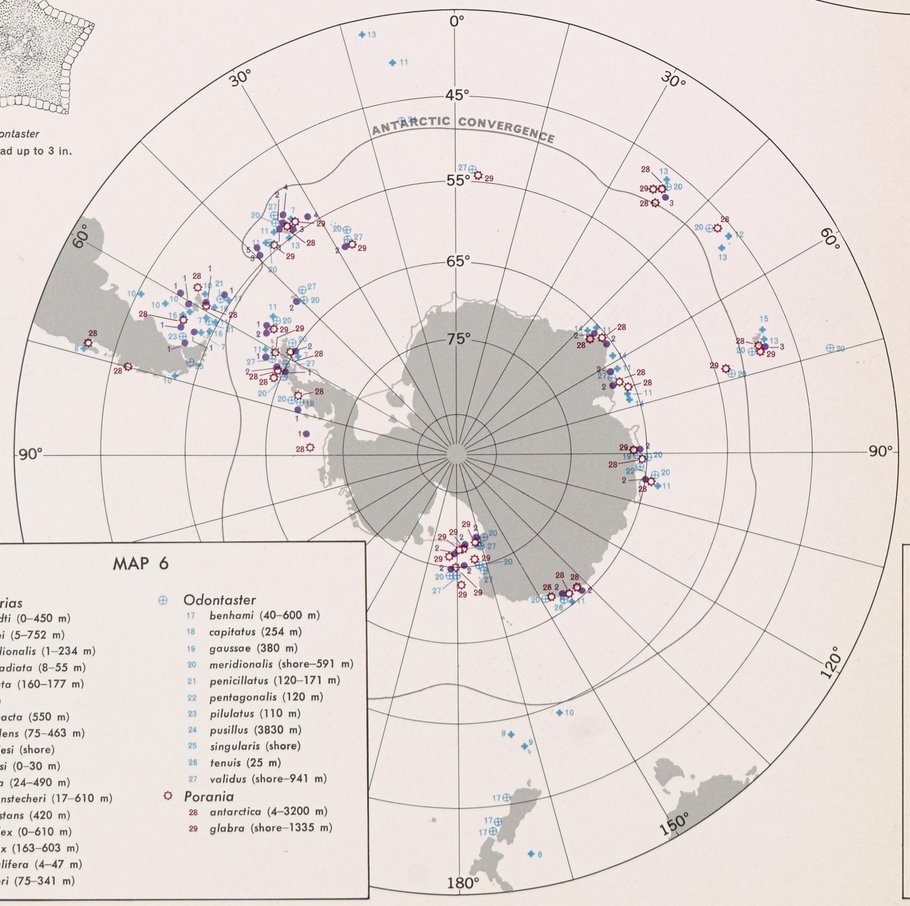


Henricia
Arm-spread up to 4 in.

Peribolaster
Arm-spread up to 2 in.

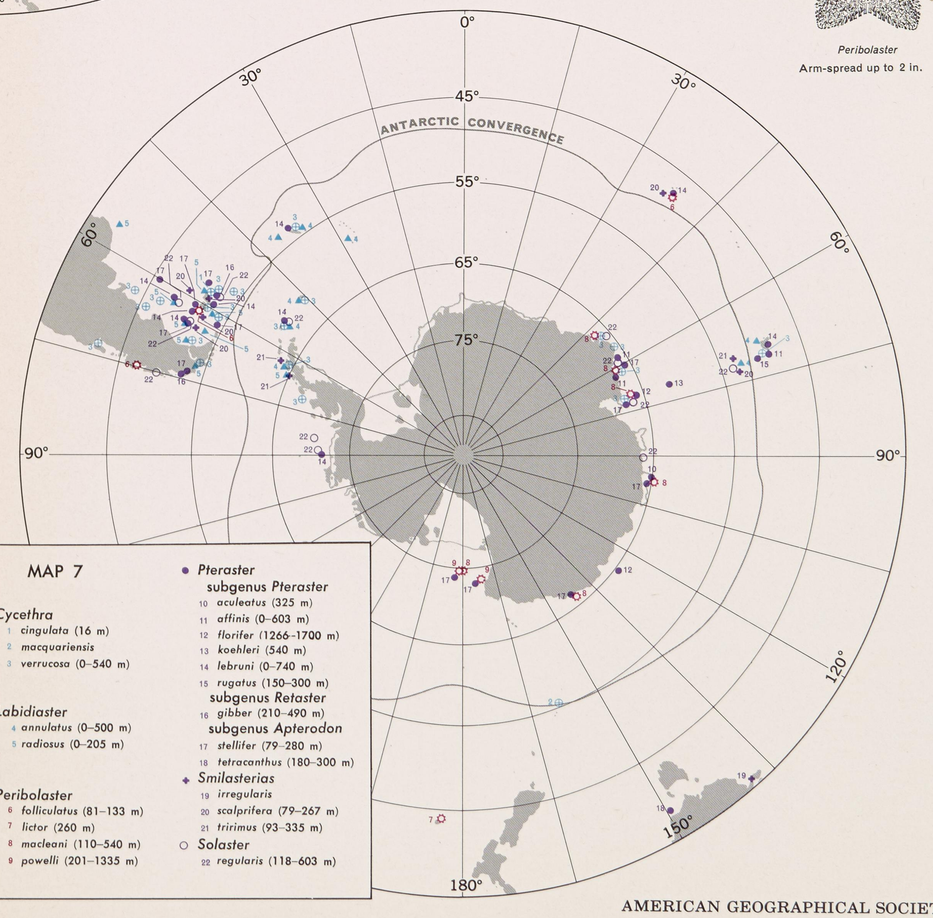


Odontaster
Arm-spread up to 3 in.



MAP 6

- **Diplasterias**
  - 1 *brandti* (0–450 m)
  - 2 *brucei* (5–752 m)
  - 3 *meridionalis* (1–234 m)
  - 4 *octoradiata* (8–55 m)
  - 5 *radiata* (160–177 m)
- **Henricia**
  - 6 *compacta* (550 m)
  - 7 *diffidens* (75–463 m)
  - 8 *hyadesi* (shore)
  - 9 *lukinsi* (0–30 m)
  - 10 *obesa* (24–490 m)
  - 11 *pagenstecheri* (17–610 m)
  - 12 *praestans* (420 m)
  - 13 *simplex* (0–610 m)
  - 14 *smilax* (163–603 m)
  - 15 *spinulifera* (4–47 m)
  - 16 *studeri* (75–341 m)
- **Odontaster**
  - 17 *benhami* (40–600 m)
  - 18 *capitatus* (254 m)
  - 19 *gaussae* (380 m)
  - 20 *meridionalis* (shore–591 m)
  - 21 *penicillatus* (120–171 m)
  - 22 *pentagonalis* (120 m)
  - 23 *pilulatus* (110 m)
  - 24 *pusillus* (3830 m)
  - 25 *singularis* (shore)
  - 26 *tenuis* (25 m)
  - 27 *validus* (shore–941 m)
- **Porania**
  - 28 *antarctica* (4–3200 m)
  - 29 *glabra* (shore–1335 m)



MAP 7

- **Cycethra**
  - 1 *cingulata* (16 m)
  - 2 *macquariensis*
  - 3 *verrucosa* (0–540 m)
- **Labidiaster**
  - 4 *annulatus* (0–500 m)
  - 5 *radiosus* (0–205 m)
- **Peribolaster**
  - 6 *folliculatus* (81–133 m)
  - 7 *lictor* (260 m)
  - 8 *macleani* (110–540 m)
  - 9 *powelli* (201–1335 m)
- **Pteraster**
  - subgenus *Pteraster*
    - 10 *aculeatus* (325 m)
    - 11 *affinis* (0–603 m)
    - 12 *florifer* (1266–1700 m)
    - 13 *koehleri* (540 m)
    - 14 *lebruni* (0–740 m)
    - 15 *rugatus* (150–300 m)
  - subgenus *Retaster*
    - 16 *gibber* (210–490 m)
  - subgenus *Apterodon*
    - 17 *stellifer* (79–280 m)
    - 18 *tetracanthus* (180–300 m)
- **Smilasterias**
  - 19 *irregularis*
  - 20 *scalprifera* (79–267 m)
  - 21 *tririmus* (93–335 m)
- **Solaster**
  - 22 *regularis* (118–603 m)

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