

**Tribrachidium heraldicum** (+600MYA) □ **Cnidarians** (2 evolutionary branches):

- **Anthozoans** (corals)
- **Hydrozoans** (jellies - about 3700 species)
  - **Hydrozoa**
    - o Chondrophorina
      - *Porpita porpita* (Blue button)
      - *Veleva veleva* (By-the-wind sailor)
    - o Siphonophorae
      - *Physalia physalis* (Portugese man-of-war)
      - *Phialella zappai* (NCN)
      - *Liriope tetraphylla* (NCN)
      - *Aglantha digitale* (Pink helmet)
      - *Aequorea victoria* (Water jellyfish)
  - **Cubozoa**
    - o Carybdeids
      - *Carukia barnesi* (Irukandji)
      - *Carybdea sivickisi* (Box jelly or Marine stinger)
    - o Chirodropids
      - *Chironex fleckeri* (Sea wasp or Box Jellyfish)
      - *Chiropsalmus quadrumanus* (Four-handed box jellyfish)
  - **Scyphozoa**
    - *Aurelia aurita* (Moon jellyfish)
    - *Aurelia labiate* (Moon jellyfish)
    - *Cassiopea xamachana* (Upside-down jellyfish)
    - *Chrysaora fuscescens* (Sea nettle)
    - *Chrysaora hysoscella* (Compass jellyfish)
    - *Chrysaora quinquecirrha* (Sea nettle)
    - *Craspedacusta sowerbyi* (Freshwater jellyfish)
    - *Cyanea arctica or capillata* (Lion's mane)
    - *Linuche unguiculata* (Thimble jellyfish)
    - *Mastigias papua* (Golden medusa)
    - *Pelagia noctiluca* (Purple-striped jellyfish)
    - *Periphylla periphylla* (Crown or Helmet jellyfish)
    - *Phyllorhiza punctata* (White-spotted jellyfish)
    - *Stomolophus meleagris* (Cannonball jellyfish)
  - **Staurozoa**
    - *Halicystus auricula* (Kaleidoscope jellyfish)

NCN = No Common Name