Marine mystery check list

- Character packets
  - profile/script
  - suspect cheat sheet
  - vocabulary list
  - costume and props

- Intro powerpoint/lecture
  - What is coral?
  - Coral-zooxanthellae symbiosis
  - Photosynthesis
  - Threats to coral reef health
  - Rules

- Costumes
  - Crab – witness 1
  - Octopus – witness 4
  - Raccoon butterflyfish – juror 1
  - Sea hare – scientist 2
  - Hogfish – scientist 3
  - Cowfish – scientist 1
  - Zebra moray eel – deputy
  - Lionfish – witness 2
  - Pencil urchin – witness 3
  - Shark – police commissioner (Teacher/instructor)
  - Sea horse – juror 3
  - Tiger Cowry – juror 2
  - Glowball Warming
  - All-gal Bloom – green scarf
  - Industrial Pollution
  - Seddi Mentation
• Props
  o Coral bed
  o DNA strands (4 for suspects, 1 for crime scene, 1 for station 2, 1 to be placed with captive zooxanthellae)
  o Keys (4 keys, 4 key rings)
  o Badge and/or whistle
  o Large forceps (3 pairs)
  o Plastic sandwich bags (3)
  o Orange cones (4-5)
  o Yellow crime scene tape
  o Lab coats (4)
  o Stethoscope
  o Wanted posters (5)
  o House labels and/or mailboxes for the suspects’ residences (4)
  o Prompt cards for Town Hall Meeting (ex. Part I: Interview the witnesses)
  o Cage/box for abducted zooxanthellae
  o Packing pellets (as mock zooxanthellae)
  o Stickers to seal scripts for jurors 2 & 3