# Phylum Echinodermata 

Class Asteroidea<br>Subclass Perischoechinoidea<br>Superorder Echinacea<br>Order Echinoida

Family Strongylocentrotidae

## Strongylocentrotus franciscanus

Coloration: The test and spines are a deep purple, almost black
Type of Urchin: Regular

## Defining Characteristics:

- Largest regular urchin on the West Coast ( $2 \mathrm{~mm}-150 \mathrm{~mm}$ )
- Young individuals have long slender spines
- Juveniles are light brown
- Spines are on average 8 cm
- Common commercial urchin, gonads


## Illustration



