

Body Plan

1. Asymmetrical
2. Have pores where water enters.

Feeding Methods

1. Collar cells strain food particles from water.
2. Collar cells trap food and jellylike cells digest it.
3. Waste is pushed out the osculum.

Sponges Porifera

Defense

1. Soft body is protected by spikes.

Reproduction

1. Asexual – budding
2. Sexual – sponge forms eggs at one time of the year and sperm at another time.
3. Water currents move sperm for fertilization.