

Task 27

Alef lesson

#97

Apply

Science Book
Section

7.2

Science Book
Page

257

Phyla: Porifera

FULL NAME: _____



Phylum: Porifera

1. Animals in this phylum are invertebrates.
2. They are multicellular. (All animals are!)

3.

4.

5.

Example Animal: Sponges

1.

2.

3.

4.

Answer Bank

They **DO** have true tissues.

They **do not** have true tissues.

Animals in this phylum are the **simplest** animals.

They have **nematocysts** - these are special cells they use to poison their prey (food).

It is the **oldest phylum** of the animal family tree.

They filter food particles from water when water passes through their bodies.

They live in the water.

They live in the water and they can swim.

Some can move. Some cannot move.

They **do not** move.

Their body plan is **asymmetry**.
It cannot be divided into 2 same parts.

Their body plan is **radial symmetry**.

Task 27

Alef lesson

#97

Apply

Science Book
Section

7.2

Science Book
Page

257

Phyla: Cnidaria

FULL NAME: _____



Phylum: Cnidaria

1. Animals in this phylum are invertebrates.
2. They are multicellular. (All animals are!)

3.

4.

5.

Example Animal: Jellyfish

1.

2.