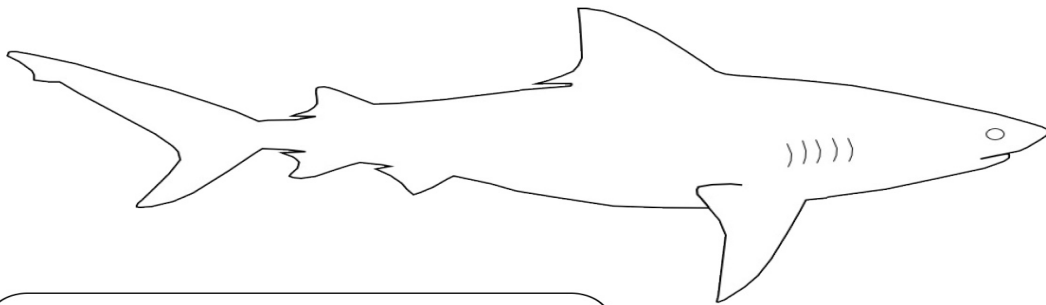


Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Dichotomous Key Science workSheet

Use the dichotomous key and the fish diagram to identify your unknown fish below. Once you have identified your fish, write your answer in the box below:



Who am I?

Sandbar Shark (*Carcharhinus plumbeus*)

Using the image of your identified fish above and the information regarding its trophic level given below, choose the trophic level you think your fish belongs to:

Description: Fishes in this trophic level are large in size, and are known to regulate ecosystem health. They are low in numbers and are powerful swimmers.

Size: Reach maximum size around 3.3 m (10 ft.)

Prey types: Feed on medium to large size crustaceans, squid, and fishes, including small sharks.

Mouth and Feeding: Large mouth filled with multiple rows of sharp teeth.

Trophic Level: Low/Medium/High

Inferior, Hi