Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

CHONDRICHTHYES

1. What does the word Chondrichthyes mean?
2. Name three examples of Chondrichthyes.
3. Describe the texture of a shark’s skin.
4. What can be determined from a shark’s tooth?
5. What is found in a shark’s liver and what is its function?
6. What is the purpose of the spiral valve?
7. Name and describe the four senses a shark uses to locate its prey.










1. What are the spiracles used for?
2. Are all sharks predatory carnivores? Explain.
3. What is the largest living fish?
4. What is the main difference between a skate and a ray?
5. Label the following structures on the shark below: eye, nostril, spiracle, anterior dorsal fin, posterior dorsal fin, pectoral fins, pelvic fins, caudal fin, claspers, gill slits, lateral line, and ampullae of Lorenzini

