

Ocean Habitat Project Ideas for Students

Ocean Habitat Project for 1st Grade

1. Make a bright fish bowl using paper and crayons.
2. Use blue jello and put gummy fish inside for fun.
3. Paint rocks to look like shells and ocean treasures.
4. Cut out paper fish and hang them on strings from the ceiling.
5. Fill a clear bottle with blue water and toy sea animals.
6. Draw ocean scenes with smiling dolphins and bright coral.
7. Make an octopus using your handprint with purple and pink paint.
8. Use old socks and googly eyes to make sea animal puppets.
9. Use colorful play dough and blocks to build a coral reef.
10. Make ocean waves in a jar with oil and water.
11. Draw sea animals on paper plates for an ocean dinner party.
12. Use cotton balls to make white clouds over the ocean.
13. Use real fish and safe paint to make fish prints.
14. Make a cave with brown paper bags and tape them together.
15. Use pipe cleaners and foam to make a seahorse family.
16. Make jellyfish with clear cups and colorful ribbons.
17. Draw a whale family swimming in blue ocean water.
18. Make a starfish with yellow paper and glitter to make it sparkle.
19. Put rice in containers and shake them to make ocean sounds.
20. Use red paper plates and orange pipe cleaners to make a crab.
21. Make a turtle shell with green paper and brown dots.

22. Make a fish mobile using a hanger and colorful string.
23. Cut out a shark fin from gray cardboard and draw on it.
24. Make sea anemone with tissue paper and green stems.
25. Make a treasure chest from a box and add shiny stickers.

Ocean Habitat Project for 2nd Grade

26. Make a box model with three ocean layers to show water depths.
27. Find five ocean animals and write one sentence about each.
28. Try a saltwater experiment to learn why ocean water is salty.
29. Make a poster of the ocean food chain with pictures and arrows.
30. Use old things from your kitchen to build a coral reef model.
31. Draw ocean animals on cards and write cool facts about them.
32. Make a wave machine using clear container and blue water.
33. Use baking soda and vinegar to make an underwater volcano.
34. Draw a poster to show clean ocean water and dirty water.
35. Use paper plates to make a spinning sea turtle life cycle.
36. Use green streamers from the ceiling to show a kelp forest.
37. Try mixing warm and cold water to learn about ocean temperatures.
38. Make a picture of a sea animal city where they live happily.
39. Build a model of a tide pool showing where animals live.
40. Draw ocean animals and write about their homes in a small book.
41. Make a map to show how whales travel across oceans.
42. Use clay and dark things to make a deep sea trench model.
43. Put floating objects in water to show how currents move.

44. Draw fish and write how they live and breathe in water.
45. Build a toy submarine that floats and doesn't sink.
46. Use blue paper to show different ocean layers from top to bottom.
47. Make a chart to group fish, mammals, and reptiles.
48. Show beach erosion by using water to move sand around.
49. Make a fun matching game with ocean animals and where they live.
50. Try a gill experiment to show how fish breathe underwater.

Ocean Habitat Project for 3rd Grade

51. Find and share what people are doing to protect the oceans.
52. Make a model that shows how ocean tides go up and down in a day.
53. Draw a food web that shows what ocean animals eat and who eats them.
54. Do an experiment to grow salt crystals like in the ocean.
55. Build a model to show how underwater quakes cause big waves.
56. Make a presentation to show how sea animals stay safe and live.
57. Do a fun experiment that shows how water pressure works deep down.
58. Build a floating island with cool plants and animals living on it.
59. Make a presentation with fun ways to clean up ocean plastic.
60. Try an experiment to see how acid water affects sea animals with shells.
61. Use warm and cold water to make a model of ocean currents.
62. Draw posters of ocean animals that need help and protection.
63. Use glow-in-the-dark paint to make sea animals light up in a dark room.
64. Make a timeline to show when people explored the ocean.
65. Create a project that shows how warmer weather changes the oceans.
66. Play a game to show which animals eat others in the sea.

67. Build a model of an underwater lab where people study sea animals.
68. Give a talk about how whales and dolphins talk to each other.
69. Make a small model that shows how waves and wind make power.
70. Try an experiment that shows how warm water makes coral lose color.
71. Draw a map showing where ocean mountains and deep places are.
72. Make a project that shows how sea animals move during seasons.
73. Give a talk about how people can fish and still care for the sea.
74. Make a model of a "dead zone" where fish can't live.
75. Use water of different temperatures to show how deep sea water changes.

Ocean Habitat Projects for Students at Home

76. Turn your bathtub into an ocean with toy sea animals.
77. Make shadow puppets of sea animals using a flashlight.
78. Set up an ocean obstacle course in your backyard with water fun.
79. Use blue rice and toy animals in a bin for ocean play.
80. Do ocean animal yoga and act like you're swimming.
81. Play ocean music and dance like fish and whales.
82. Make a mini aquarium with a clear box and toy fish.
83. Make fun ocean snacks with blue jello and gummy fish.
84. Write a storybook where your family are ocean animals.
85. Build a beach in a sandbox using shells and toys.
86. Make sea animal costumes using old clothes and crafts.
87. Play a treasure hunt game by hiding things around the house.
88. Make a small ocean jar with toys and tiny decorations.
89. Use your fingerprints to make pictures of sea animals.

90. Create a calm ocean space with soft lights and blue colors.
91. Build a periscope to look under water in your tub or pool.
92. Make a memory game with ocean pictures on cards.
93. Make a fun list of things to find on your next beach trip.
94. Make boats and see if they float in the tub or sink.
95. Put on a puppet show with sea animals for your family.
96. Do a fun workout with sea animal moves and stretches.
97. Use blocks and blue paper to build an underwater city.
98. Keep a journal of your water and weather notes each day.
99. Play a charades game where you act like ocean animals.
100. Make a simple wave bottle with oil and water inside.

Creative Ocean Habitat Art Projects

101. Paint an ocean sunset with dolphins and whales jumping.
102. Use tissue paper to make jellyfish with long ribbons.
103. Make a turtle art piece using eggshells and paint.
104. Build a coral reef with wire and fun craft stuff.
105. Make animal masks for ocean pretend play.
106. Take blue-toned photos with sea toys and make a display.
107. Build a moving ocean sculpture that blows in the wind.
108. Make finger puppets of sea animals for storytelling.
109. Make a collage of the ocean using magazine pictures.
110. Create a glowing ocean scene in a light-up box.
111. Carve sea shapes in potatoes to stamp ocean pictures.
112. Hang blue fabric to make a flowing ocean look.

- 113. Build a pop-up book with 3D sea animals inside.
- 114. Make sea animal wind chimes using shells and light metal.
- 115. Scratch black paper to reveal colorful sea scenes.
- 116. Make a turning display that shows ocean day and night.
- 117. Make a shadow box with ocean layers and animals.
- 118. Paint ocean waves with swirly marble colors.
- 119. Build a mobile with sea animals that spin in the air.
- 120. Make one quilt square with ocean art for class display.
- 121. Paint ocean animals on rocks for the school garden.
- 122. Use flashlights and colored plastic to make water light shows.
- 123. Shape clay into sea animals and color with blue glazes.
- 124. Paint a big mural of the ocean on a classroom wall.
- 125. Bend wire into sea animal shapes to make cool shadows.

Ocean Science Experiment Projects

- 126. Test what sinks or floats in salt and fresh water.
- 127. Stack liquids with different weights to make an ocean tower.
- 128. Make an underwater volcano using safe kitchen stuff.
- 129. Build a model to show how ocean water moves heat.
- 130. Try to clean up pretend oil spills with different things.
- 131. Test ocean acid with paper and different water samples.
- 132. Show how pressure changes deep underwater using a simple test.
- 133. Measure how much water goes away over time in an open cup.
- 134. Make a toy that can breathe under water using air tricks.
- 135. Build a model that makes power using wave motion.

136. Stack water at different temps to see ocean layers.
137. Use a microscope to look at tiny plankton in water.
138. Clean dirty ocean water using simple filters you build.
139. Use glow stuff to make sea lights in a dark tub.
140. Test how fish float or sink in water by using toys.
141. Show how the moon and sun pull on ocean tides.
142. Try to hear how sound moves in water with a test.
143. Watch how salt crystals grow over a few days.
144. Play a game that shows how ocean life works together.
145. Test how much light gets into deeper water.
146. Use wind to make waves in a container of water.
147. Show how warm and cool water can make ocean power.
148. Make a project to show how food energy moves in ocean life.
149. Test how plants grow in water with light or no light.
150. Track how ocean water moves by watching floating things.

Interactive Ocean Learning Activities

151. Play a guessing game with clues about sea animals.
152. Make a board game with ocean facts and challenge cards.
153. Build a fun ocean map with buttons and animal sounds.
154. Make a memory game with sea animal pictures.
155. Put together a puzzle that shows who eats who in the ocean.
156. Sort sea animals by where they live in the ocean.
157. Make a time chart of sea animals growing up.
158. Plan a list of actions to help the ocean stay clean.

159. Make a spinner that shows how sea animals stay alive.
160. Think up fun ways to fix ocean pollution.
161. Play a game like a sea trip with goals and problems to solve.
162. Write what you see sea animals doing and study it.
163. Make a chart to show how different ocean places look.
164. Pretend to save sea animals and help them feel better.
165. Check how healthy an ocean is by looking at signs.
166. Try talking like whales and dolphins with fun sounds.
167. Use a map to try moving with ocean currents.
168. Make a wall with ocean promises to help protect it.
169. Learn how sea animals hide to stay safe.
170. Make a plan to fix a broken ocean place.
171. Compare how big sea animals are using pictures and rulers.
172. Design new tools for people to study sea animals.
173. Study how sea animals live with each other in groups.
174. Give a talk to share how to protect ocean homes.
175. Throw a fun ocean party with games, stories, and learning.