

# SCOPE + SEQUENCE

Gather Cound



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# SCOPE + SEQUENCE **pre-reader**

### **SCIENCE**

- Water pressure
- Giant squid
- Ocean zones
  - Sunlight zone
  - Twilight zone
  - Midnight zone
  - Abyssal Zone
  - The trenches
- Blubber + blubber experiment
- Marine animals
- Sea turtles' life cycle
- Bioluminescence
- Landforms
  - Island
  - Mountain
  - Volcano
  - Waterfall
- Underwater volcanoes
- Hurricanes
- Seahorses
- Swordfish
- Salinity
- Animal intelligence
  - Crows
  - African gray parrots

Rats

- Chimpanzees
- Dolphins
- Snorkeling vs. scuba diving

# **SOCIAL STUDIES + HISTORY**

- Community helpers
- Samuel Morse: Morse code
- Bad-weather preparation
- Pirates of the Caribbean

### BIBLE

- Jonah 1:1–17
- Sequencing the story of Jonah
- God is the creator of the ocean
- Ephesians 6:10–18
- Armor of God
  - Salvation
  - Faith
  - Truth
  - Word of God
  - Righteousness
  - Gospel
  - Peace
- Matthew 8:23–27
- Jesus calms the storm
- Exodus 14:1–31
- The Israelites and the Red Sea

# ART

Journaling

# **FINE MOTOR SKILLS**

- Cutting with scissors
- Gluing
- Coloring
- Drawing



# SCOPE + SEQUENCE EARLY READER

# LANGUAGE ARTS

#### Writing

Brainstorming topics Writing paragraphs Revising sentences Writing a good draft Publishing writing

#### Grammar

Transitional words Capitalizing proper nouns (days of the week, months of the year) Comma usage in writing dates

#### Spelling

Water (-er ending words) Wave First (-ir and -er) Strong Know

# ART

Creating and drawing your own deep-sea creature Drawing of the following species

- Giant squid
- Whale shark
- Japanese spider crab
- Walrus
- Green sea turtle
- Jellyfish
- Orca
- Moray eel
- Frogfish
- Seahorse
- Swordfish
- Flying Fish

### SCOPE + SEQUENCE OCEANS

- Octopus
- Bottlenose dolphin
- Lionfish
- Butterfly fish
- Sea star
- Sunfish
- Manta ray

# SOCIAL STUDIES/HISTORY

Social Studies Mariana Trench Ocean freight Ocean industry Communication Ocean resources Nautical flags Ocean vs sea Ocean climates Ocean Threats • Ocean pollution • Oil spills

- Disappearing coral
- Endangered marine animals
- Whaling

#### Geography

Mediterranean Sea Great Barrier Reef

### **History** Jacques Cousteau Oceanography Pirates of the Caribbean



# SCIENCE

#### Deep Sea Creatures

Atlantic wolffish, fangtooth fish, stargazer fish, blobfish, monkfish, giant isopod, giant squid, anglerfish, gulper eels

#### **Shark species**

Great white shark, tiger shark, hammerhead shark, whale shark, manta ray, sting ray, spotted eagle ray.

#### **Crustacean species**

Krill, Japanese spider crab, American lobster, squat shrimp

#### Marine mammals

Harbor seals, Hawaiian monk seals, California sea lions, walruses, humpback whale, right whale, blue whale, beluga, orca, narwhal, common bottlenose dolphin, spinner dolphin, Indo-Pacific humpback dolphin

#### **Marine reptiles**

Green sea turtles, loggerhead sea turtles, leatherback sea turtles

Gather Round

# SCOPE + SEQUENCE EARLY READER

#### Marine fish

Moray eels, European conger eels, garden eels, frogfish, ghost pipefish, neon blue goby, coral beauty angelfish, common seahorse, big bellied seahorse, pygmy seahorse, leafy sea dragons, swordfish, marlin, sailfish, flying fish, hound needlefish, giant trevally, lionfish, great barracuda, butterflyfish, parrotfish, striped surgeonfish, emperor angelfish, sunfish, giant oarfish, pufferfish.

#### Other marine animals

Octopus, blue-ringed octopus, mauve stinger jellyfish, box jellyfish, plankton, bigfin reef squid, Portuguese man-of-war, beaked sea snake, sea star, sea cucumber, sea urchin, coral polyps

#### Scientific method

What is the scientific method? Ocean pressure (writing a hypothesis) Salinity (analyzing data)

#### **Ocean Features**

Hydrothermal vents Ocean zones Ocean currents Ocean tides Red tides

#### **Other Science Topics**

Blubber/hypothermia How islands are formed Hurricanes Animal intelligence Echolocation and sonar Invasive species Snorkeling vs scuba diving

#### BIBLE

Isaiah 43:2 Psalm 89:9 Jonah 1:1–17 1 John 4:19 Ephesians 6:10–18 Matthew 8:23–27 Jeremiah 29:11 Exodus 14:1–31 Jonah Armor of God Jesus calms the storm The Red Sea

# SCOPE + SEQUENCE **EARLY ELEMENTARY**

#### LANGUAGE ARTS

Writing

Brainstorming topic ideas Writing paragraphs Revising sentences Writing a good draft Publishing writing

#### Grammar

Main and helping verbs Compound subjects Adverbs Comma usage in a list

#### Spelling

Water (-*er* ending words) Raging (-*ing* ending words) First & occur (-*ir* and -*ur* both saying /*er*/) Might (-*ight* ending) Future

# SOCIAL STUDIES/HISTORY

Social Studies Mariana Trench Ocean freight Ocean industry Communication Ocean resources Nautical flags Ocean vs sea Ocean climates

#### Ocean Threats Ocean pollution Oil spills Disappearing coral

SCOPE + SEQUENCE OCEANS

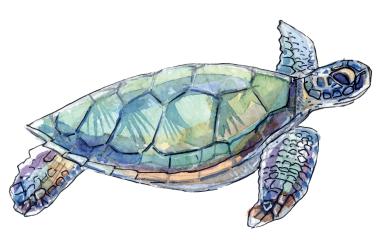
Endangered marine animals Whaling

**Geography** Mediterranean Sea Great Barrier Reef

**History** Jacques Cousteau Oceanography Pirates of the Caribbean

# BIBLE

Isaiah 43:2 Psalm 89:9 Jonah 1:1–17 1 John 4:19 Ephesians 6:10–18 Matthew 8:23–27 Jeremiah 29:11 Exodus 14:1-31 Jonah Armor of God Jesus calms the storm The Red Sea







# SCOPE + SEQUENCE EARLY ELEMENTARY

### ART

Creating and drawing your own deep-sea creature

Drawing of the following species

- Giant squid
- Whale shark
- Japanese spider crab
- Walrus
- Green sea turtle
- Jellyfish
- Orca
- Moray eel
- Frogfish
- Seahorse
- Swordfish
- Flying Fish
- Octopus
- Bottlenose dolphin
- Lionfish
- Butterfly fish
- Sea star
- Sunfish
- Manta ray

# **SCIENCE**

#### **Deep Sea Creatures**

Atlantic wolffish, fangtooth fish, stargazer fish, blobfish, monkfish, giant isopod, giant squid, anglerfish, gulper eels

#### Shark species

Great white shark, tiger shark, hammerhead shark, whale shark, manta ray, sting ray, spotted eagle ray.

#### **Crustacean species**

Krill, Japanese spider crab, American lobster, squat shrimp

#### Marine mammals

Harbor seals, Hawaiian monk seals, California sea lions, walruses, humpback whale, right whale, blue whale, beluga, orca, narwhal, common bottlenose dolphin, spinner dolphin, Indo-Pacific humpback dolphin

#### **Marine reptiles**

Green sea turtles, loggerhead sea turtles, leatherback sea turtles

#### Marine fish

Moray eels, European conger eels, garden eels, frogfish, ghost pipefish, neon blue goby, coral beauty angelfish, common seahorse, big bellied seahorse, pygmy seahorse, leafy sea dragons, swordfish, marlin, sailfish, flying fish, hound needlefish, giant trevally, lionfish, great barracuda, butterflyfish, parrotfish, striped surgeonfish, emperor angelfish, sunfish, giant oarfish, pufferfish.

#### Other marine animals

Octopus, blue-ringed octopus, mauve stinger jellyfish, box jellyfish, plankton, bigfin reef squid, Portuguese man-of-war, beaked sea snake, sea star, sea cucumber, sea urchin, coral polyps

#### Scientific method

What is the scientific method? Ocean pressure (writing a hypothesis) Salinity (analyzing data)

#### **Ocean Features**

Hydrothermal vents Ocean zones Ocean currents Ocean tides Red tides

#### **Other Science Topics**

Blubber/hypothermia How islands are formed Hurricanes Animal intelligence Echolocation and sonar Invasive species Snorkeling vs scuba diving



Gather Round

# SCOPE + SEQUENCE UPPER ELEMENTARY

# LANGUAGE ARTS

#### Writing

Brainstorming topic ideas Writing paragraphs Rough draft and revising Publishing writing

#### Grammar

Quotation mark rules Commas before quotations Capitalizing first word in quotations Punctuation within a quotation New line in dialogue with new speaker

#### Spelling

Through (-ough endings) Faithfulness Punishment Perfected Scheme Welfare

### **SOCIAL STUDIES/HISTORY**

**Geography** Mediterranean Sea Great Barrier Reef

**History** Jacques Cousteau Oceanography Pirates of the Caribbean

#### **Social Studies**

Mariana Trench Ocean freight Ocean industry Communication Ocean resources Nautical flags Ocean vs sea Ocean climates

Ocean Threats Ocean pollution Oil spills Disappearing coral Endangered marine animals Whaling

# ART

Creating and drawing your own deep-sea creature Drawing of the following species • Giant squid • Whale shark

- Japanese spider crab
- Walrus
- Green sea turtle
- Jellyfish
- Orca
- Moray eel
- Frogfish
- Seahorse
- Swordfish
- Flying Fish
- Octopus
- Bottlenose dolphin

- Lionfish
- Butterfly fish
- Sea star
- Sunfish
- Manta ray





# SCOPE + SEQUENCE UPPER ELEMENTARY

### BIBLE

Isaiah 43:2 Psalm 89:9 Jonah 1:1–17 (Story of Jonah) 1 John 4:18-19 Ephesians 6:10–18 Matthew 8:23–27 Jeremiah 29:11–12 Exodus 14:1–31 Jonah Armor of God Jesus calms the storm The Red Sea

# **SCIENCE**

#### Deep Sea Creatures

Atlantic wolffish, fangtooth fish, stargazer fish, blobfish, monkfish, giant isopod, giant squid, anglerfish, gulper eels

#### Shark species

Great white shark, tiger shark, hammerhead shark, whale shark, manta ray, sting ray, spotted eagle ray.

#### **Crustacean species**

Krill, Japanese spider crab, American lobster, squat shrimp

#### Marine mammals

Harbor seals, Hawaiian monk seals, California sea lions, walruses, humpback whale, right whale, blue whale, beluga, orca, narwhal, common bottlenose dolphin, spinner dolphin, Indo-Pacific humpback dolphin

#### **Marine reptiles**

Green sea turtles, loggerhead sea turtles, leatherback sea turtles

#### Marine fish

Moray eels, European conger eels, garden eels, frogfish, ghost pipefish, neon blue goby, coral beauty angelfish, common seahorse, big bellied seahorse, pygmy seahorse, leafy sea dragons, swordfish, marlin, sailfish, flying fish, hound needlefish, giant trevally, lionfish, great barracuda, butterflyfish, parrotfish, striped surgeonfish, emperor angelfish, sunfish, giant oarfish, pufferfish.

#### Other marine animals

Octopus, blue-ringed octopus, mauve stinger jellyfish, box jellyfish, plankton, bigfin reef squid, Portuguese man-of-war, beaked sea snake, sea star, sea cucumber, sea urchin, coral polyps

#### Scientific method

What is the scientific method? Ocean pressure (writing a hypothesis) Salinity (analyzing data)

#### **Ocean Features**

Hydrothermal vents Ocean zones Ocean currents Ocean tides Red tides

#### **Other Science Topics**

Blubber/hypothermia How islands are formed Hurricanes Animal intelligence Echolocation and sonar Invasive species Snorkeling vs Scuba Diving

Gather Round

# SCOPE + SEQUENCE middleschool

### LANGUAGE ARTS

#### Writing

Writing project on social issue (brainstorming, researching topics, rough draft, revision, publishing work)

#### Grammar

Properly writing movie and book titles Citing books and websites in APA and MLA formats Using a footer

#### Spelling

Through (-ough ending words) Faithfulness Punishment Perfected Authorities Welfare

# **SOCIAL STUDIES/HISTORY**

#### **Social Studies**

- Mariana Trench
- Ocean freight
- Ocean industry
- Communication
- Ocean resources
- Nautical flags
- Ocean vs sea
- Ocean climates

#### **Ocean Threats**

- Ocean pollution
- Oil spills
- Disappearing coral
- Endangered marine animals
- Disappearin
- SCOPE + SEQUENCE OCEANS

- Whaling
  Geography
  Mediterranean Sea
  Great Barrier Reef
- **History** Jacques Cousteau Oceanography Pirates of the Caribbean

# ART

Creating and drawing your own deep-sea creature Drawing of the following species

- Giant squid
- Whale shark
- Japanese spider crab
- Walrus
- Green sea turtle
- Jellyfish
- Orca
- Moray eel
- Frogfish
- Seahorse
- Swordfish
- Flying fish
- Octopus
- Bottlenose dolphin
- Lionfish
- Butterfly fish
- Sea star
- Sunfish
- Manta ray

Gather Round

# SCOPE + SEQUENCE middleschool

#### BIBLE

Isaiah 43:2 Psalm 89:8–9 Story of Jonah 1 John 4:18–19 Ephesians 6:10–18 Matthew 8:23–27 Mark 4:35–41 Jeremiah 29:11–13 Exodus 14:1–31 The Red Sea Jesus Walks on Water

# **SCIENCE**

#### Deep Sea creatures

Atlantic wolffish, fangtooth fish, stargazer fish, blobfish, monkfish, giant isopod, giant squid, anglerfish, gulper eels

#### Shark species

Great white shark, tiger shark, hammerhead shark, whale shark, manta ray, sting ray, spotted eagle ray.

#### **Crustacean species**

Krill, Japanese spider crab, American lobster, squat shrimp

#### Marine mammals

Harbor seals, Hawaiian monk seals, California sea lions, walruses, humpback whale, right whale, blue whale, beluga, orca, narwhal, common bottlenose dolphin, spinner dolphin, Indo-Pacific humpback dolphin

#### SCOPE + SEQUENCE OCEANS

#### **Marine reptiles**

Green sea turtles, loggerhead sea turtles, leatherback sea turtles

#### Marine fish

Moray eels, European conger eels, garden eels, frogfish, ghost pipefish, neon blue goby, coral beauty angelfish, common seahorse, big bellied seahorse, pygmy seahorse, leafy sea dragons, swordfish, marlin, sailfish, flying fish, hound needlefish, giant trevally, lionfish, great barracuda, butterflyfish, parrotfish, striped surgeonfish, emperor angelfish, sunfish, giant oarfish, pufferfish.

#### Other marine animals

Octopus, blue-ringed octopus, mauve stinger jellyfish, box jellyfish, plankton, bigfin reef squid, Portuguese man-of-war, beaked sea snake, sea star, sea cucumber, sea urchin, coral polyps

#### Scientific method

What is the scientific method? Ocean pressure (writing a hypothesis) Salinity (analyzing data)

#### Ocean features

Hydrothermal vents Ocean zones Ocean currents Ocean tides

#### Red tides Other Science Topics

Blubber/hypothermia How islands are formed Hurricanes Animal intelligence Echolocation and sonar Invasive species Snorkeling vs scuba diving



# SCOPE + SEQUENCE **high school**

# LANGUAGE ARTS

**Writing** Write an essay Expository essay vs. Persuasive essay

- brainstorming
- creating an outline
- what is a thesis statement
- organizing your essay
- rough draft
- publication

#### Grammar

Properly writing movie and book titles Citing books and websites in APA and MLA formats Using a footer

# **SOCIAL STUDIES/HISTORY**

#### Social Studies

- Mariana Trench
- Ocean freight
- Ocean industry
- Communication
- Ocean resources
- Nautical flags
- Ocean vs sea
- Ocean climates

#### **Ocean Threats**

- Ocean pollution
- Oil spills
- Disappearing coral
- Endangered marine animals
- Whaling

#### SCOPE + SEQUENCE OCEANS

#### Geography

Mediterranean Sea Great Barrier Reef

#### History

Jacques Cousteau Oceanography Pirates of the Caribbean

# ART

Creating and drawing your own deep-sea creature Drawing of the following species • Giant squid • Whale shark

- Japanese spider crab
- Walrus
- Green sea turtle
- Jellyfish
- Orca
- Moray eel
- Frogfish
- Seahorse
- Swordfish
- Flying Fish
- Octopus
- Bottlenose dolphin
- Lionfish
- Butterfly fish
- Sea star
- Sunfish
- Manta ray

#### BIBLE

Isaiah 43:1–2 Psalm 89:6–9 1 John 4:18–21 Ephesians 6:10–12 Jonah



Gather Round

# SCOPE + SEQUENCE **high school**

Armor of God Jesus calms the storm The Red Sea

### **SCIENCE**

#### **Deep Sea Creatures**

Atlantic wolffish, fangtooth fish, stargazer fish, blobfish, monkfish, giant isopod, giant squid, anglerfish, gulper eels

#### Shark species

Great white shark, tiger shark, hammerhead shark, whale shark, manta ray, sting ray, spotted eagle ray.

**Crustacean species** Krill, Japanese spider crab, American lobster, squat shrimp

#### Marine mammals

Harbor seals, Hawaiian monk seals, California sea lions, walruses, humpback whale, right whale, blue whale, beluga, orca, narwhal, common bottlenose dolphin, spinner dolphin, Indo-Pacific humpback dolphin

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#### SCOPE + SEQUENCE OCEANS

great barracuda, butterflyfish, parrotfish, striped surgeonfish, emperor angelfish, sunfish, giant oarfish, pufferfish.

#### Other marine animals

Octopus, blue-ringed octopus, mauve stinger jellyfish, box jellyfish, plankton, bigfin reef squid, Portuguese man-of-war, beaked sea snake, sea star, sea cucumber, sea urchin, coral polyps

#### Scientific method

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#### **Ocean Features**

Hydrothermal vents Ocean zones Ocean currents Ocean tides Red tides

Other Science Topics Blubber/hypothermia How islands are formed Hurricanes Animal intelligence Echolocation and sonar Invasive species Snorkeling vs scuba diving

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