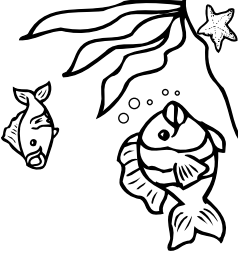



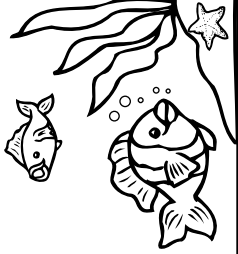



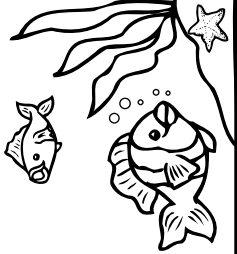


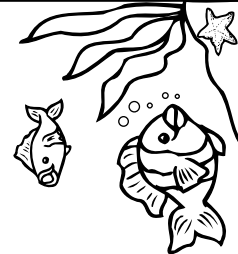

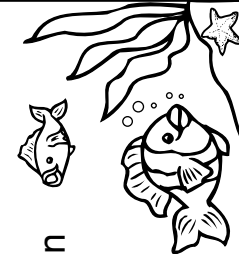

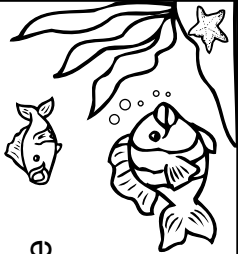





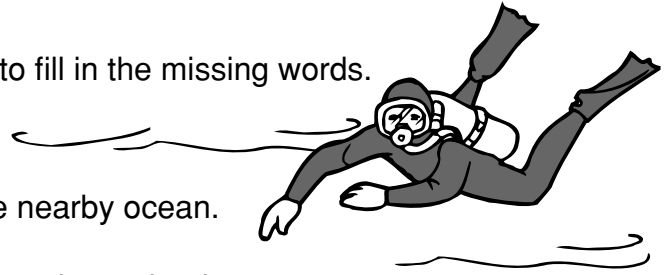
Water Cards

Use with "Drink or Float?" on page 43.

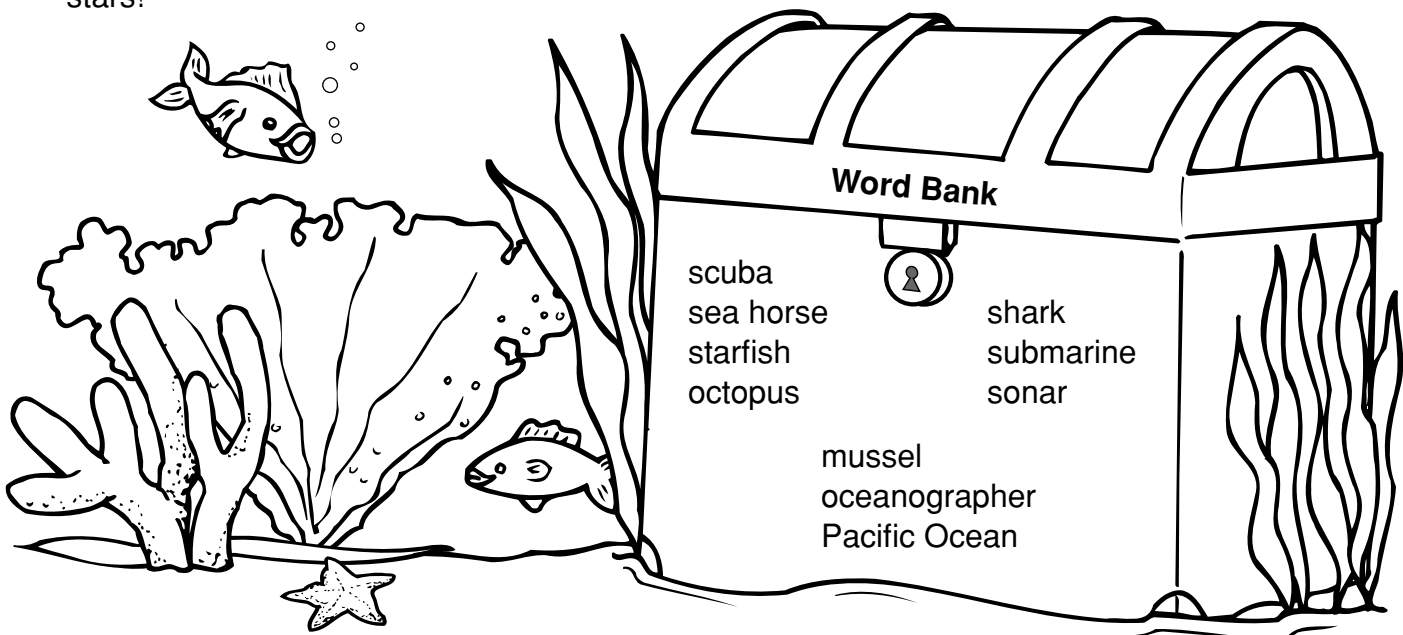
 <p>This type of water can come from snow that has melted.</p>  	 <p>This water is used by farmers for irrigation.</p>  	 <p>The water in rivers, lakes, and streams is not salty.</p>  	 <p>People and land animals can drink this water safely.</p>  	 <p>People use this water for cooking, cleaning, and bathing.</p>  
 <p>This water is salty.</p>  	 <p>Sunlight doesn't reach very far down into this kind of water.</p>  	 <p>Plants that need sunlight cannot live in the deepest parts of this water.</p>  	 <p>Pressure rises and temperature drops as you go deeper in this type of water.</p>  	 <p>Sodium and chloride are found in this type of water.</p>  

Undersea Adventure

Use the clues in each sentence and the word bank to fill in the missing words.



1. An _____ went to study the nearby ocean.
2. He wore _____ gear so he could breathe under the water.
3. He saw many creatures in the deep waters of the _____, the largest ocean in the world.
4. Before he knew what was happening, an _____ covered his diving mask with one of its long arms.
5. Next, a _____ wrapped its tail around the valve of his air tank. He couldn't breathe!
6. Then a _____ with sharp teeth came to see what was going on.
7. It was lucky that a _____ was nearby with a well-trained crew of sailors on board.
8. The vessel's _____ had let the crew know that there was a scuba diver in the area.
9. By the time the sailors got to the scientist, his face was as blue as a _____'s shell.
10. Once the diver came to, a _____ floated by. The scientist thought he was seeing stars!



Answer Keys August/September 2005

Page 9

1. chiefs
2. mice
3. deer
4. men
5. oxen
6. children
7. dishes
8. knives

Page 34

- | | |
|-----------|-------------|
| 1. \$3 | 11. \$200 |
| 2. \$1 | 12. \$100 |
| 3. \$4 | 13. \$1,000 |
| 4. \$2 | 14. \$1,300 |
| 5. \$12 | 15. \$2,000 |
| 6. \$20 | 16. \$4,000 |
| 7. \$40 | 17. \$1,000 |
| 8. \$70 | 18. \$5,000 |
| 9. \$90 | 19. \$3,000 |
| 10. \$170 | |

Page 35

- Sample numbers for problems 2–6 will vary.
1. thousand; 11,958
 2. ten
 3. hundred
 4. hundred
 5. dollar or one
 6. hundred
 7. Answers will vary.
 8. Answers will vary.

Page 39

1. B
 2. A
 3. C
 4. B
 5. C
 6. B
 7. A
 8. B
- Bonus Box: Answers will vary.

ROLLER COASTER and WATER SLIDES

Page 13

Red Phones:

That football player weighs more than 290 pounds.

Ben lost his little puppy.

There are ten elephants at the state zoo.

The truck was too tall to pass under the bridge.

Virginia is north of North Carolina.

Mr. Farlow owns 24 sheep.

Blue Phones:

My dog is the smartest pet in the whole world.

Cartoons are the best shows on TV.

Cake tastes better than pie.

The palm tree has a prettier shape than the pine tree.

Longhaired cats are more beautiful than shorthaired cats.

Spring is the best season of the year.

Page 25

1. Before the first day of school, the porpoises will have to buy supplies. 3
2. Each student will need to have goggles, a backpack, and waterproof markers. 1
3. Some students will ride the bus to school, and others will swim. 4
4. Their teacher, Ms. Tuna, is looking forward to a great school year. 5
5. Ms. Tuna, do you think the porpoises will like having recess each day? 2
6. She hopes their parents will attend all of the boating, diving, and swimming events. 1
7. The principal, Mr. Flipper, works very hard at the school. 5
8. He loves the students, and he makes sure they behave. 4
9. At the same time every day, Ms. Finn opens the school lunchroom. 3
10. Ms. Finn, what will you serve for lunch on the first day? 2

Page 26

- | | |
|---------------------|----------------------|
| 1. $3\frac{1}{2}$ " | 7. $1\frac{1}{2}$ " |
| 2. $1\frac{3}{4}$ " | 8. $4\frac{3}{4}$ " |
| 3. $\frac{1}{2}$ " | 9. $2\frac{3}{4}$ " |
| 4. $7\frac{1}{4}$ " | 10. $1\frac{3}{4}$ " |
| 5. $\frac{3}{4}$ " | 11. $\frac{1}{2}$ " |
| 6. 1" | 12. $\frac{1}{4}$ " |

Page 40

1. S
2. H
3. L
4. W
5. B
6. R
7. I
8. O
9. T
10. A
11. C
12. P

Page 41

1. row 7: 1, 7, 21, 35, 35, 21, 7, 1
row 8: 1, 8, 28, 56, 70, 56, 28, 8, 1
row 9: 1, 9, 36, 84, 126, 126, 84, 36, 9, 1
2. 1, 2, 3, 4, 5, 6, 7, 8, 9. They increase in order by one.
3. 1, 3, 6, 10, 15, 21, 28, 36. They increase in order by two, three, four, five, six, seven, and eight.
4. a. 1, 3, and 7
b. 11

Bonus Box: Answers will vary.

WITH SCHOLARSHIPS!

Page 44

Ocean Water:

This water is salty.

Sunlight doesn't reach very far down into this kind of water.

Plants that need sunlight cannot live in the deepest parts of this water.

Pressure rises and temperature drops as you go deeper in this type of water.

Sodium and chloride are found in this type of water.

Freshwater:

This type of water can come from snow that has melted.

This water is used by farmers for irrigation.

The water in rivers, lakes, and streams is not salty.

People and land animals can drink this water safely.

People use this water for cooking, cleaning, and bathing.

Page 48

1. oceanographer
2. scuba
3. Pacific Ocean
4. octopus
5. sea horse
6. shark
7. submarine
8. sonar
9. mussel
10. starfish

Page 53

Landforms: beach, canyon, delta, desert, mountain, peninsula, plateau

Bodies of Water: bay, gulf, lake, ocean, river, sea, sound

Natural Resources: coal, copper, farmland, fish, limestone, natural gas, oil, sand, soil, trees