



# ILLINOIS AQUATIC RESOURCES

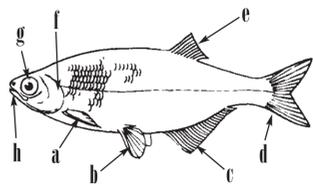
A CROSSWORD PUZZLE SOLUTION

You may wish to provide resource materials for students to use when working on the puzzle. A map of Illinois, field guides, a dictionary and other reference items would be valuable tools.

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|-----------------|-----------------|
| <b>ACROSS</b>   | <b>DOWN</b>     |
| 1 Habitat       | 86 Ski          |
| 4 Volo Bog      | 87 Shad         |
| 6 Mud           | 88 Dew          |
| 7 Wet           | 90 Bobber       |
| 8 Pole          | 93 Beach        |
| 10 Polke        | 95 Snail        |
| 13 Ed           | 96 Line         |
| 15 Turtle       | 97 Raccoon      |
| 16 Rifle        | 98 Tail         |
| 17 Yield        | 101 Quality     |
| 18 Water        | 102 Cottonmouth |
| 23 Pond         | 106 Plug        |
| 24 Ice          | 109 Food chain  |
| 25 Bass         | 111 Fin         |
| 26 Oar          | 112 Sun         |
| 27 Ear          | 114 Life jacket |
| 30 Egg          | 117 Mink        |
| 32 Leech        | 118 Free        |
| 34 Goose        | 120 Lung        |
| 35 Gig          | 121 Doe         |
| 39 Anal         | 122 Tag         |
| 40 Fresh        | 123 Open        |
| 42 Trout        | 124 Flag        |
| 43 Limit        | 125 Mussel      |
| 45 Air bladder  | 128 Flock       |
| 48 Crayfish     | 129 Snake       |
| 50 Oak          | 131 Fly         |
| 52 Lateral line | 132 Lake        |
| 56 Lure         | 133 Roe         |
| 57 Silt         | 134 Wing        |
| 58 Eagle        | 135 Rend        |
| 61 Dam          | 137 Mudpuppy    |
| 62 Snow         | 141 Sandpiper   |
| 64 Prey         | 143 Canoe       |
| 65 Sol          | 146 Sora        |
| 69 Lead         | 147 Insects     |
| 70 Energy       | 150 Pope        |
| 74 Salamander   | 151 Swamp       |
| 75 Oxygen       | 152 Swan        |
| 77 Gar          |                 |
| 79 Muskie       |                 |
| 81 Filter       |                 |
| 82 Rare         |                 |
| 84 School       |                 |
| 85 Edge         |                 |

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|--------------------|----------------|
| 80 Kite            | 103 Ohio       |
| 83 River           | 104 Toad       |
| 85 Erosion         | 105 Strider    |
| 87 Shark           | 107 Shell      |
| 89 Clam            | 108 Willow     |
| 91 Buttonbush      | 110 Trap       |
| 92 Lotus           | 113 Beaver dam |
| 93 Boat            | 115 Kingfisher |
| 94 Heron           | 116 Tern       |
| 99 Row             | 118 Frog       |
| 100 Photosynthesis | 119 Bullfrog   |
| 103 Ohio           | 121 Duckweed   |
| 104 Toad           | 125 Maple      |
| 105 Strider        | 126 Bow        |
| 107 Shell          | 127 Bed        |
| 108 Willow         | 130 Carp       |
| 110 Trap           | 131 Fort       |
| 113 Beaver dam     | 134 Web        |
| 115 Kingfisher     | 136 Net        |
| 116 Tern           | 137 Madtom     |
| 118 Frog           | 138 Pipe       |
| 119 Bullfrog       | 139 Perch      |
| 121 Duckweed       | 140 Wabash     |
| 125 Maple          | 142 Zebra      |
| 126 Bow            | 144 Nest       |
| 127 Bed            | 145 Museum     |
| 130 Carp           | 148 Newt       |
| 131 Fort           | 149 Spawn      |
| 134 Web            |                |
| 136 Net            |                |
| 137 Madtom         |                |
| 138 Pipe           |                |
| 139 Perch          |                |
| 140 Wabash         |                |
| 142 Zebra          |                |
| 144 Nest           |                |
| 145 Museum         |                |
| 148 Newt           |                |
| 149 Spawn          |                |

## Label the parts of a fish



- |                     |                                 |
|---------------------|---------------------------------|
| <u>h</u> Mouth      | <u>d</u> Caudal (tail) fin      |
| <u>e</u> Dorsal fin | <u>a</u> Pectoral fin           |
| <u>c</u> Anal fin   | <u>b</u> Pelvic fin             |
| <u>g</u> Eye        | <u>f</u> Operculum (gill cover) |

If a bluegill lays 18,000 eggs of which 5,000 are eaten by predators and 2,000 die due to being too hot, what % remain?



**61% remain**

