**Table for Marsh Card Game**

**Fill in the following table as you complete the activity. Depending on the size of your group, identify 4-8 organisms and then share with your partners.**

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| --- | --- | --- | --- | --- |
| ***Organism*** | ***Main habitat zone***  G= graminoid  B= broadleaf  S= submerged | ***What the organism consumes*** | ***What consumes the organism*** | ***Other notes*** |
| Cattails | *G* | *Light, water, nutrients and carbon dioxide* | *Muskrat* |  |
| Common reed | *G* | *Light, water, nutrients and carbon dioxide* | *Muskrat and Wood duck* |  |
| Coontail | *S* | *Light, water, nutrients and carbon dioxide* | *Waterfowl* |  |
| Purple Loosestrife | *G* | *Light, water, nutrients and carbon dioxide* | *Beetles* |  |
| Water Chestnut | *S* | *Light, water, nutrients and carbon dioxide* | *Beetles* |  |
| Pickerelweed | *B* | *Light, water, nutrients and carbon dioxide* | *Wood duck, muskrat and carp* |  |
| Arrow arum | *B* | *Light, water, nutrients and carbon dioxide* | *Wood duck and muskrat* |  |
| Spatterdock | *B* | *Light, water, nutrients and carbon dioxide* | *Muskrat* |  |
| Wild celery | *S* | *Light, water, nutrients and carbon dioxide* | *Waterfowl* |  |
| Yellow flag | *B* | *Light, water, nutrients and carbon dioxide* | *Muskrat* |  |
| Muskrat | *G* | *Cattails, Arrow arum, Pickerelweed and Spatterdock* | *Mink* |  |
| White-footed mouse | *G* | *Insects, seeds, nuts and fruits* | *Snakes, owls and hawks* |  |
| Beaver | *G* | *Aquatic plant buds and roots and tree bark* | *Grey wolves and coyotes* |  |
| Marsh wren | *G and B* | *Insects and spiders* | *Heron and mink* |  |
| *Wood duck* | *B and S* | *Arrow arum, acorn and duckweed* | *Raccoon* |  |
| *Red-winged blackbird* | *G* | *Seeds, insects and fruits* | *Hawks, herons, owls, minks and snakes* |  |
| Gray catbird | *G* | *Insects, fruits and seeds* | *Hawks, falcons and snakes* |  |
| Yellow warbler | *G* | *Insects* | *Snakes, red squirrels and jays* |  |
| Least bittern | *G* | *Small fish and insects* | *Turtles, snakes and hawks* |  |
| Snapping turtle | *G* | *Plants, insects, fish, frogs and snakes* | *Raccoons, foxes, skunks and humans* |  |
| Green frog | *G and B* | *Insects and spiders* | *Snakes and birds* |  |
| Carp | *S* | *Pickerelweed* | *Osprey* |  |
| Banded killifish | *S* | *Insects, nymphs and mollusks* | *Trout, largemouth bass and herons* |  |
| Golden shiner | *S* | *Zooplankton, phytoplankton and microcrustaceans* | *Fish, birds and turtles* |  |
| Amphipod | *S* | *Plants, algae and detritus* | *Fish and birds* |  |
| Dragonfly | *G* | *Midges and mosquitoes* | *Birds, fish and frogs* |  |