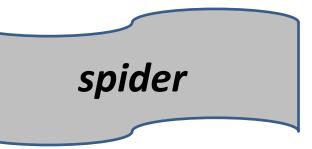
P 20 - creating a terrarium in the classroom with spiders

P 20 - Production of an insectarium presentation sheet



The 3A class students made a terrarium with a spider and studied its place in the ecosystem.













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Spider-Man is one of the most popular superheroes, but very few people want to have a real spider in their homes and their cobwebs are only welcome if it's a Halloween decoration. Spiders are not insects, but they are on this list because they are also not very expensive for humans and still play an important role in the ecosystem.

Most species that live with humans are not dangerous or aggressive. They live in habitats where they live and are important to the ecosystem, mainly as enemies of insects

and other spiders

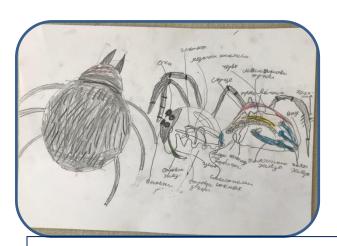


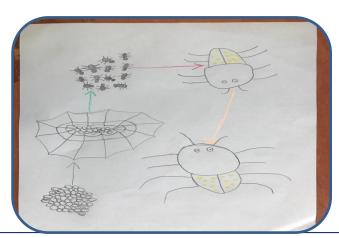






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The color of the crusader spider varies from light yellow to dark gray, but there are always five or more large white dots on its back, resembling a cross. They are cells filled with guanine, a by-product of protein metabolism. The abdomen is significantly larger than the cephalothorax. On its underside there are cobweb warts, in which channels of cobweb glands open. The secretion released by them hardens and forms cobwebs. With the help of the claws of the hind pair of walking legs, the spider connects them into a common thread, from which he weaves a hunting net. When an insect enters it, the spider receives a signal on a special cobweb. He quickly crawls on the net, kills his victim with poisonous secretion and entangles her in a cobweb. After a while he sucks the digested food.





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with spiders



without spiders

- Spiders are useful animals because they kill pests.
- The venom of most spiders is not dangerous to humans, even the 6-centimeter tarantula.
- Dance was once believed to serve as an antidote, hence the name of the Italian tarantula dance.







