



Pracovný list

Predmet: Biológia
Názov tematického celku: Životné procesy živočíchov
Názov učebnej látky: Pohyb živočíchov
Trieda: Kvarta
Dátum: 6. 8. 2019

Aktivita: motivačná prezentácia How do animals move

<https://www.slideshare.net/brishany/how-do-animals-move>

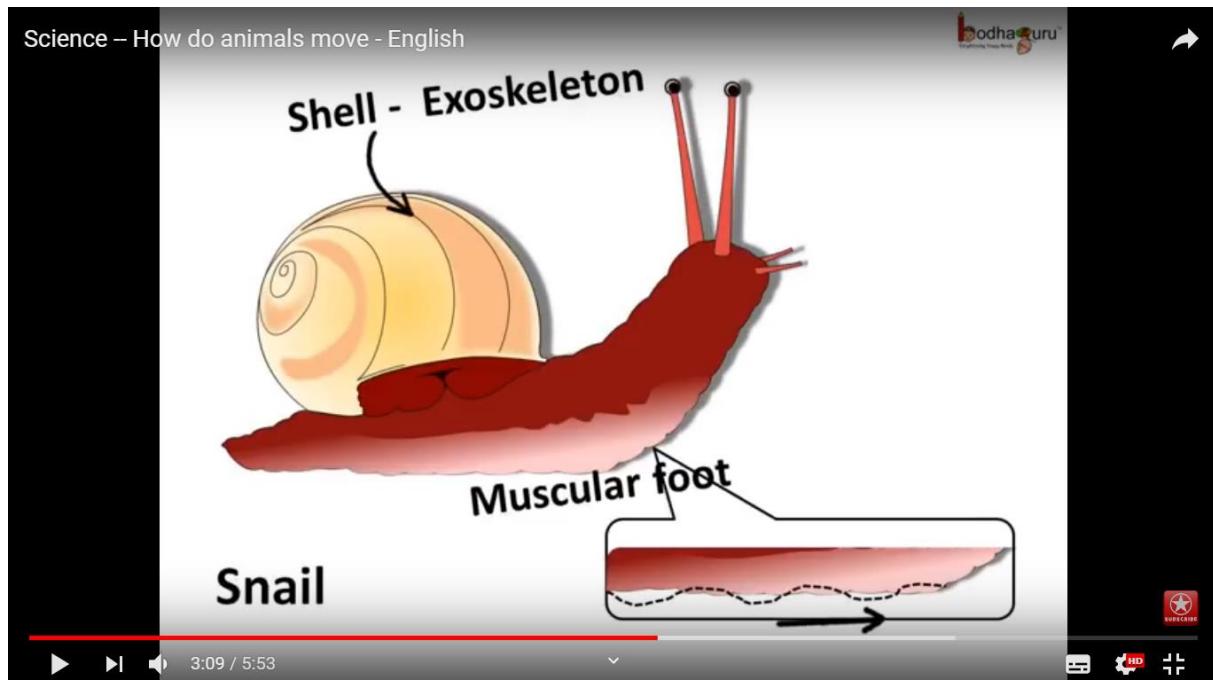


Task1 : Watch the presentation and then discuss in pairs. Use as many verbs as you remember to describe how animals can be in motion and try to answer the questions written in the last slide.



Aktivita: video How do animals move

<https://www.youtube.com/watch?v=S6sxjC98afM>



Task2: Watch the video and put down some examples how animals move in different ways.



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Aktivita: cvičenia

Task3: Do the exercises

1. Match the animals with the categories they belong to.

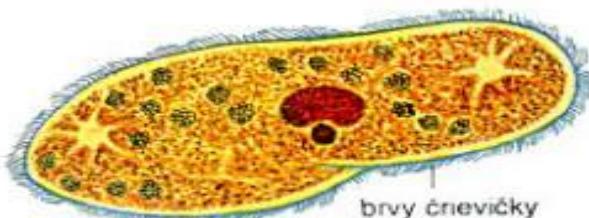
1.	amoeba	A	fish
2.	hydra	B	amphibians
3.	snail	C	cnidarians
4.	gorilla	D	arthropods
5.	shark	E	birds
6.	earthworm	F	reptiles
7.	bumble-bee	G	unicellulars
8.	viper	H	molluscs
9.	tree-frog	I	mammals
10.	eagle	J	segmented worms

2. Complete which parts of their body help them to move.

1 t..... m.....

2 l..... m.....

3 c.....





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4 f.....

5 t.....

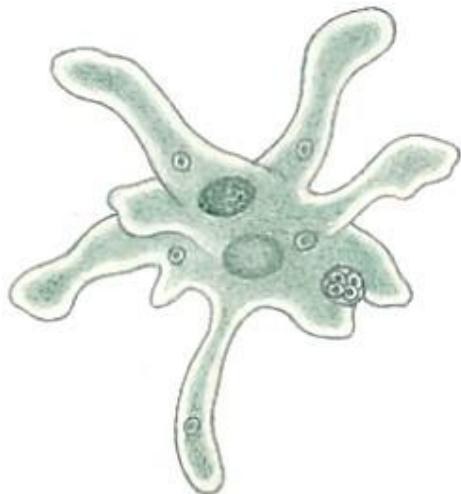
6 m..... l.....

7 s.....

8 p.....

9 two pairs of

10 w.....



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3. Match the animals with the parts of their body which help them to move.

1.	unicellulars	A	cross-striped muscles fastened on their inner skeleton
2.	cnidarians	B	legs, wings, fins, ...
3.	molluscs	C	webs, legs
4.	segmented worms	D	flagels, cilia, pseudopods
5.	arthropods	E	short legs / a long tail
6.	vertebrates	F	the aerodynamic shape of their body, a light skeleton, feathers, wings, skeletal muscles fastened on the bones of the sternum
7.	fish	G	muscle cells





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8.	amphibians	H	skeletal muscles
9.	reptiles	I	muscular leg, slime
10.	birds	J	fins
11.	mammals	K	transverse muscles, longitudinal muscles





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A list of vocabulary:

unicellulars – jednobunkovce

flagel – bičík

cilium – brva (pl. cilia)

pseudopod – panôžka

multicellular – mnohobunkovce

cnidarians – pŕhlivce

muscle cells – svalové bunky

molluscs – mäkkýše

muscular leg – svalnatá noha

slime – sliz

segmented worms – obrúčkavce

transverse muscles – priečne svaly

longitudinal muscles – pozdĺžne svaly

arthropods – článkonožce

vertebrates – stavovce

cross-striped muscles – priečne pruhované svaly

inner skeleton – vnútorná kostra

fish – ryby

fins – plutvy

tail – chvost

amphibians – obojživelníky

webs – plávacie blany

reptiles – plazy

birds – vtáky

the aerodynamic shape of the body – aerodynamický tvar tela

feathers – perie

wings – krídla

light skeleton – ľahká kostra

skeletal muscles – kostrové svaly

bones of the sternum – hrebeň hrudnej kosti

mammals - cicavce

