

GURÇUKLAR



Bular guçuklaryň 3 görnüşi.

- Ýasy gurçuklar
- Tegelek gurçuklar
- Bogun gurçugy

Ýasy gurçuklar



Ýasy gurçuklaryň häsiýeti

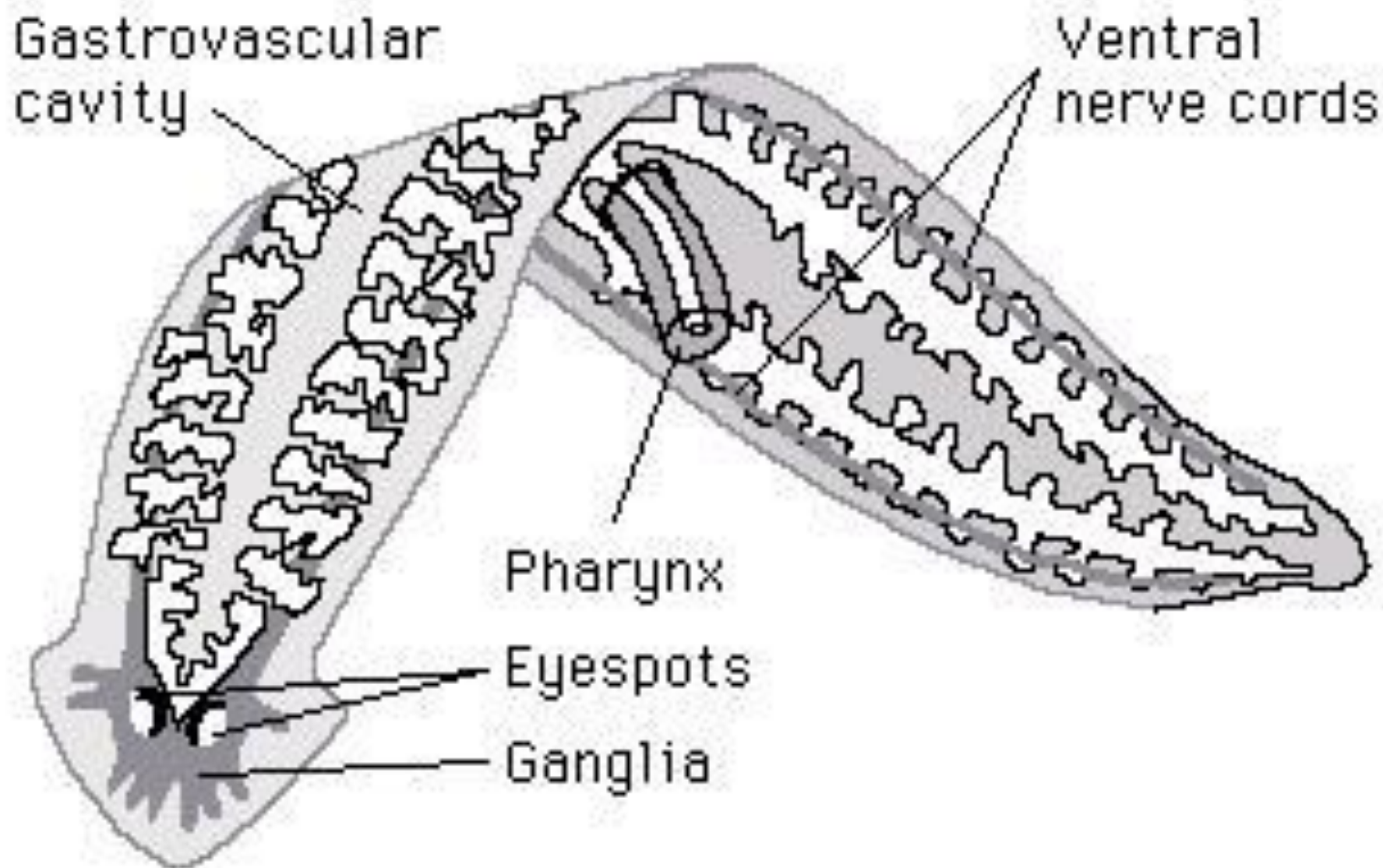
- Bu haýwanlaryň bedeni ýasy bolany üçin bulara ýasy gurçuklar diýilýär.
- Olar okeanlarda hemde dury suwlarda ýaşaýarlar.



- Olarda iýmitleniş we peşew çykaryş organlary birdir.
- Olar parasitdirler.



A Flatworm

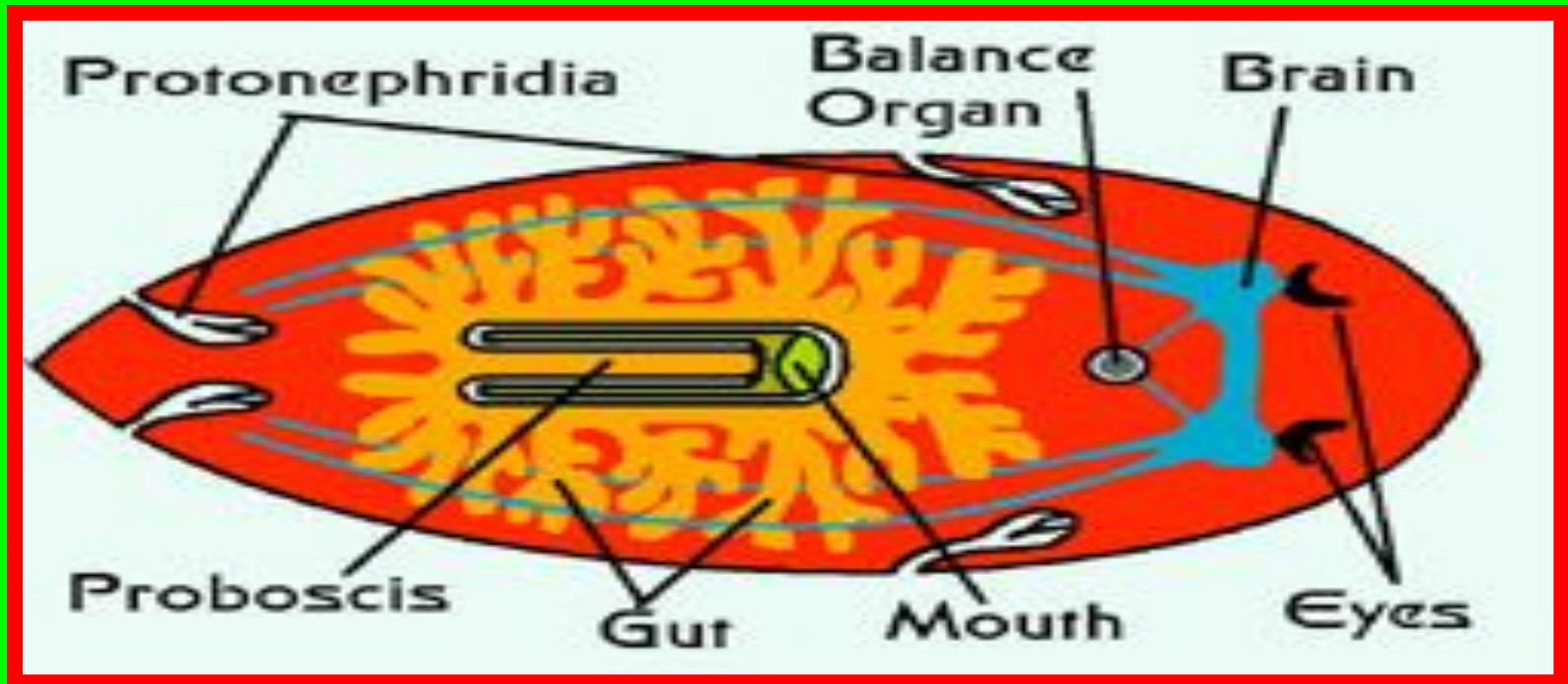


- Olarda nerw ulgamlary bardyr.



Iýmitlenişi

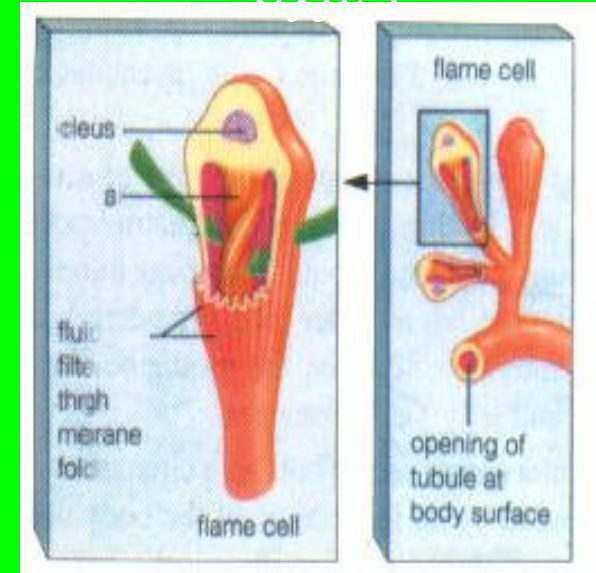
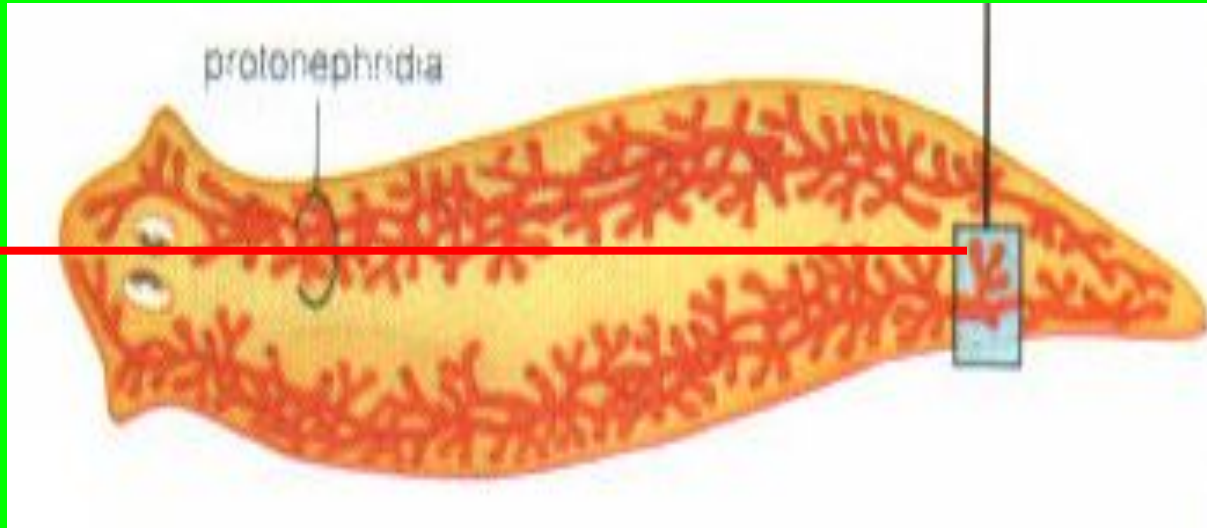
Olar agyzlary arkaly iýmitlenýärler. Peşewlerini hem ol ýerden çykarýarlar.



Bölüp Çykaryşy

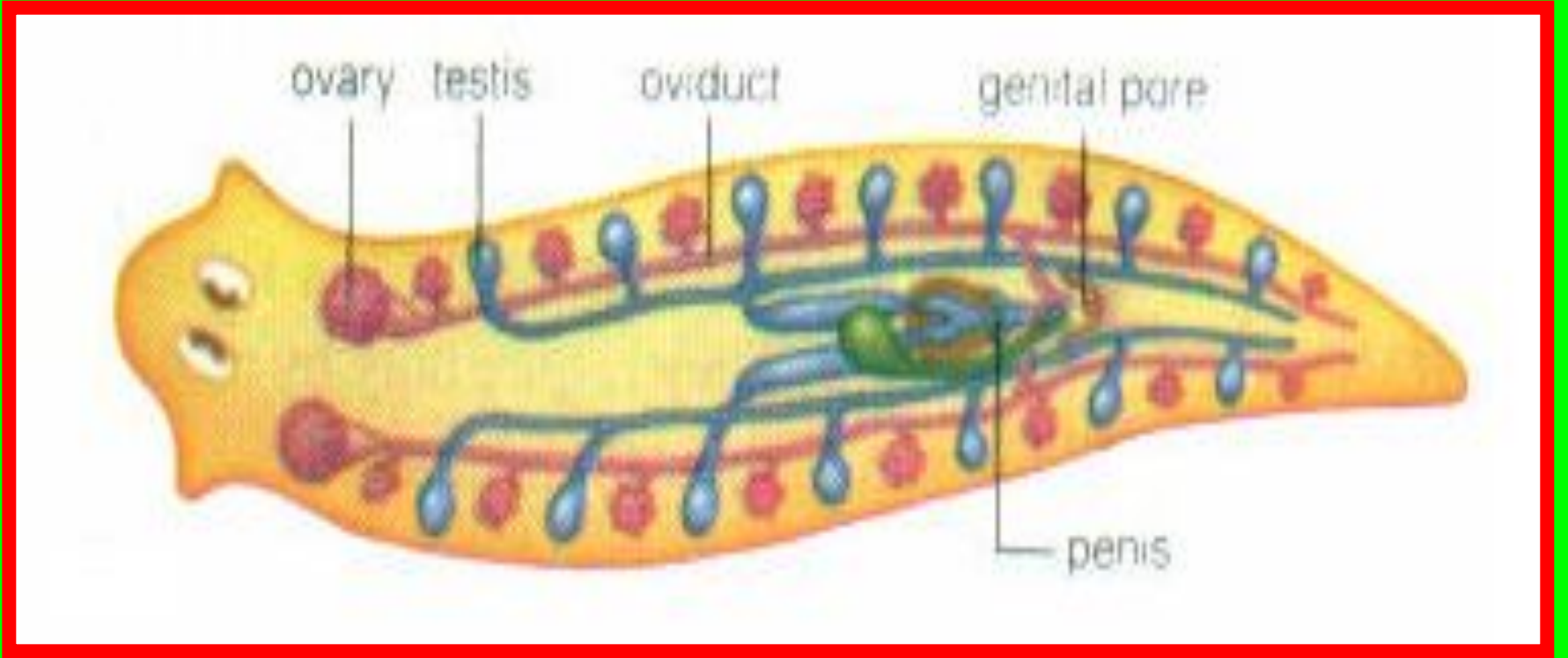
Ýasy gurçuklaryň suw çykarmak üçin ýörite plamýa öýjükleri bar. Beýleki çykýan zatlar beden arkaly çykýar.

Plamýa
öýjügi



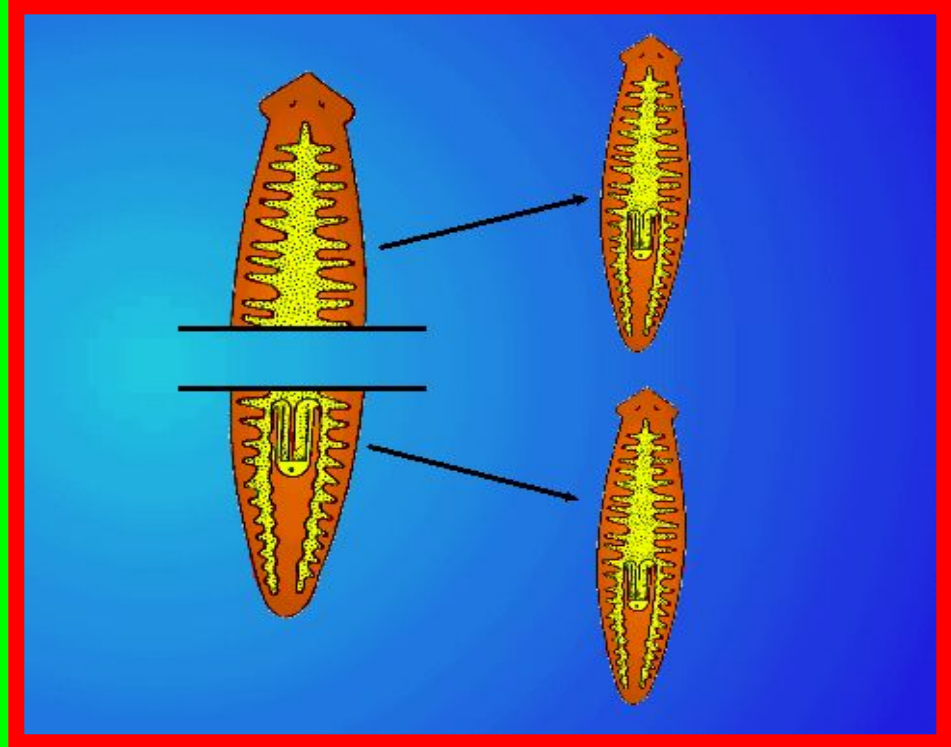
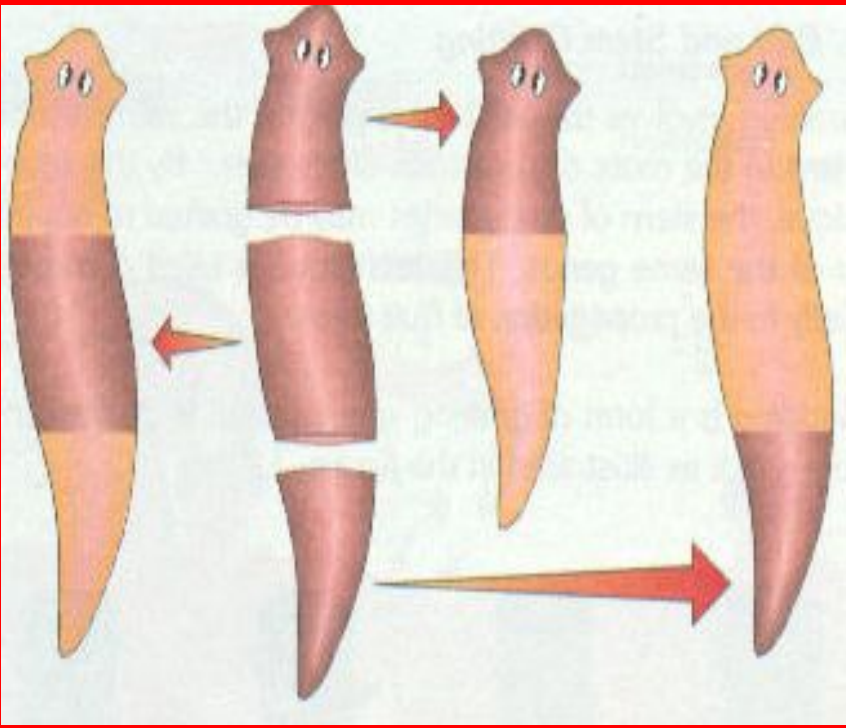
Köpelíŝi

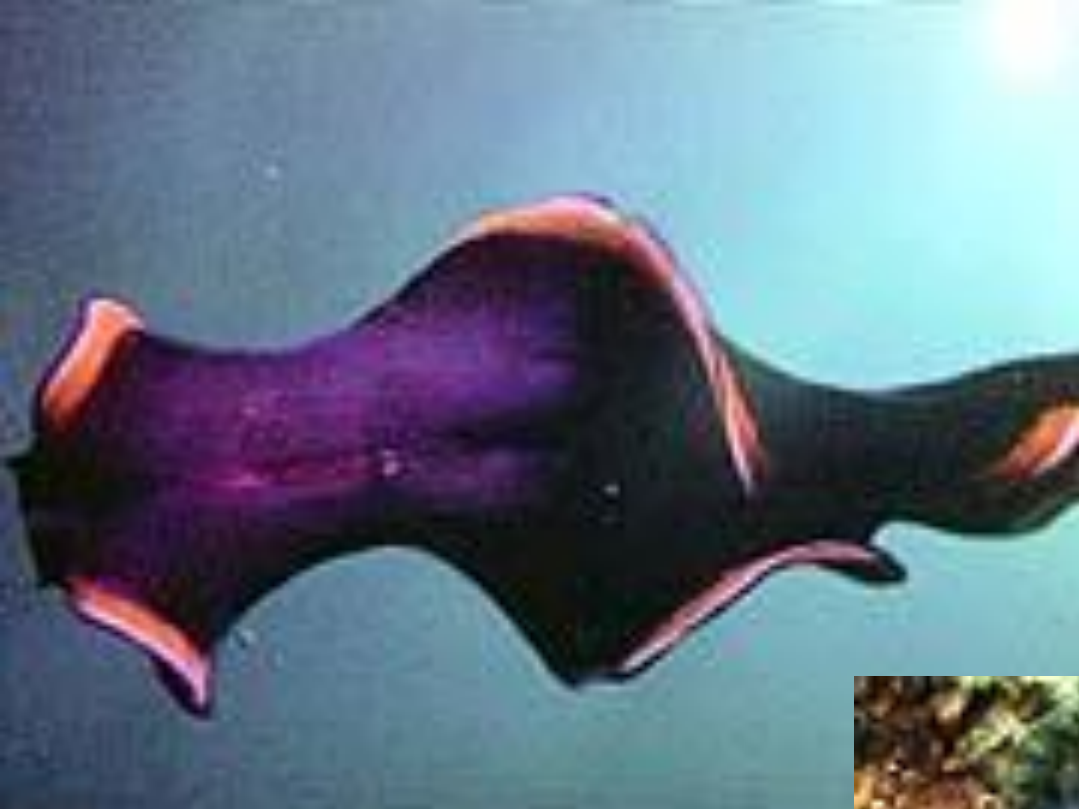
Ýasy gurçuklar hermafraditdirler.



KÖPELİŞİ

- Köp kiçi ýasy gurçuklarda regenerasiýa ukuby bar.





**Ýasy
gurçuklar**



Planarýa

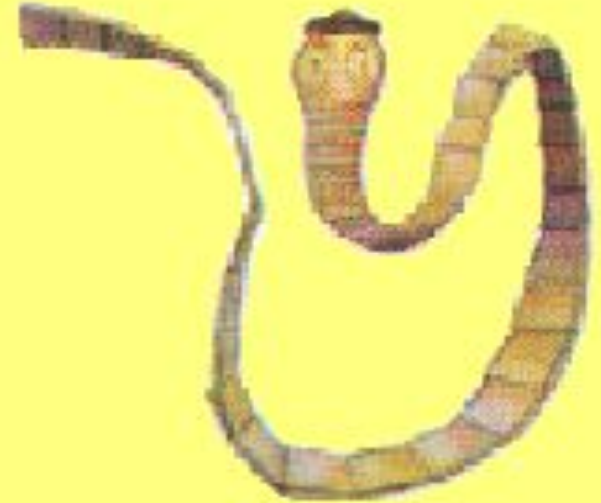
- Olar dury suwlarda bolýarlar.
- Olar hermafredit-dirlar.
- Olaryň kellelerinde göreç bar.



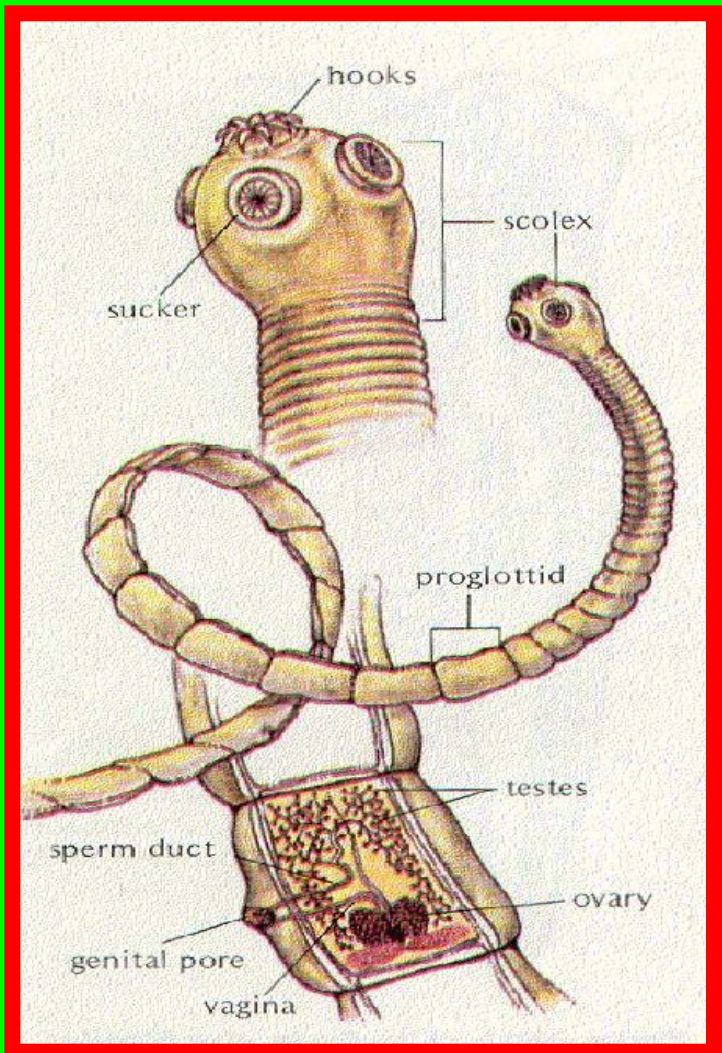
3.Cestoda

- Ex: Tapeworms

- Olar adamalarda yaşaýarlar.Olar adamyň iegesinde diffusion arkaly iymitlenüärler.



- Olaryň uzynlygy 4 metrden 9 metera çenli bolup bilýärler.





Ýer gurçugy

Leech

•Köp leeçhlar parasitdyrlar.Olar islegleri boýunça býlki organizmlara geçýärler we olaryň ýaglaryny sorýarlar.

