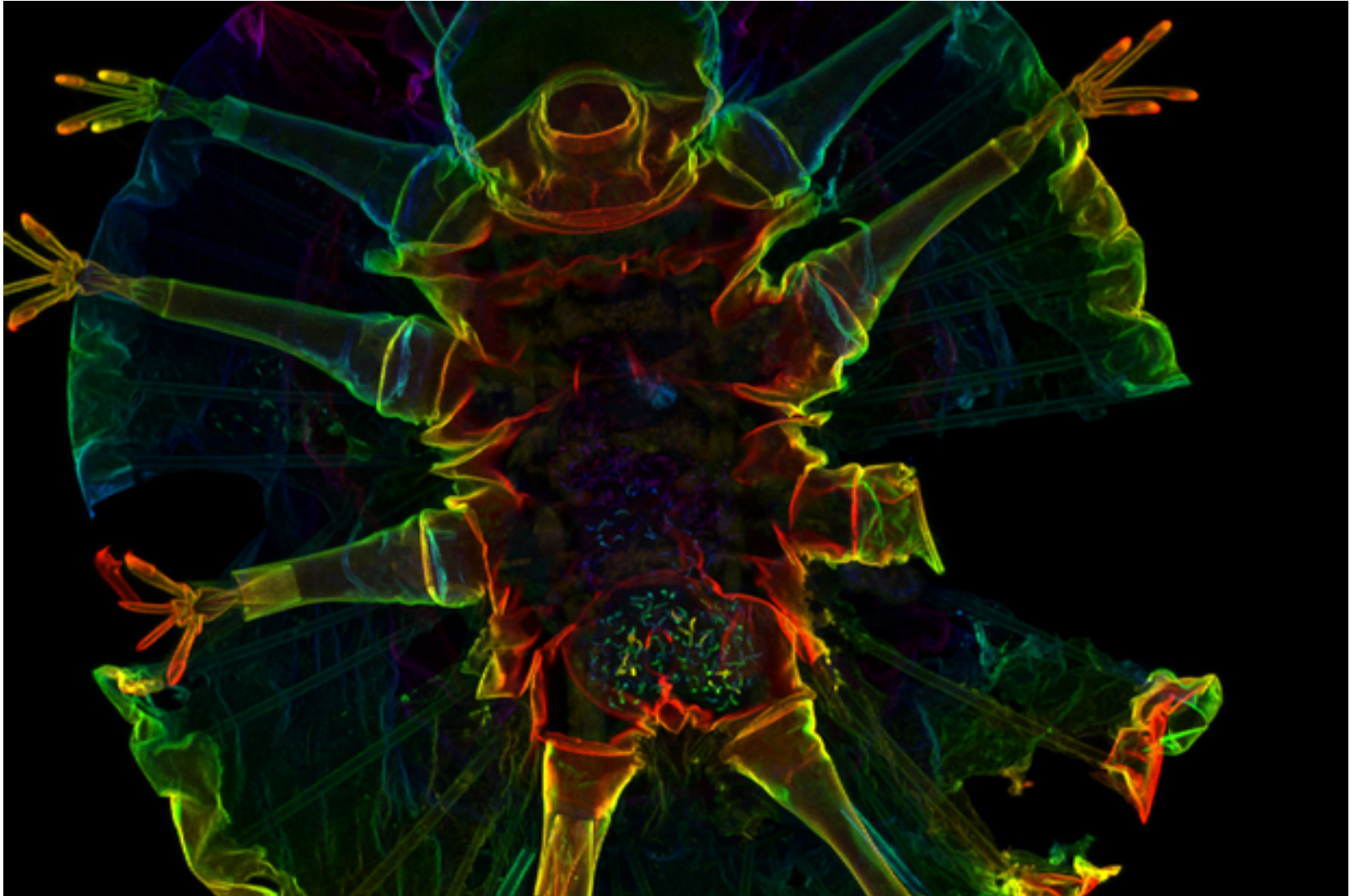




**Copy down your
HOMEWORK!!**

Current News in *Science*



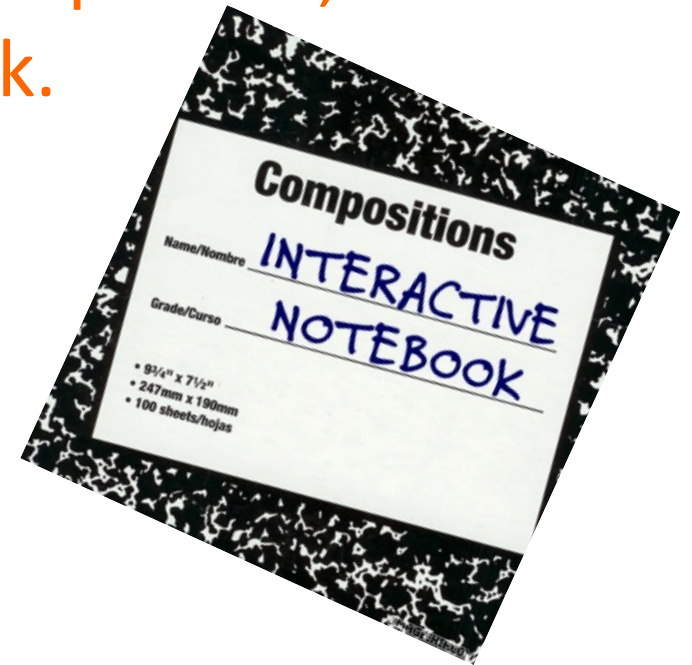
Interactive Science Notebook

1:

Glue in new vocabulary words (RIGHT).

2:

Copy graphic organizer. With your partner, fill in the blanks using the word bank.



Slinky Lab!!

- Working with partners
- 1 lab write up per pair
- **DO NOT OVER STRECH SLINKY!**



Longitudinal wave

Source moves
left and right

Coils move
left and right



Transverse Wave

Source moves
up and down

Coils move
up and down



The subsequent direction of motion of individual particles of a medium is the same as the direction of vibration of the source of the disturbance.

Find Your Match!