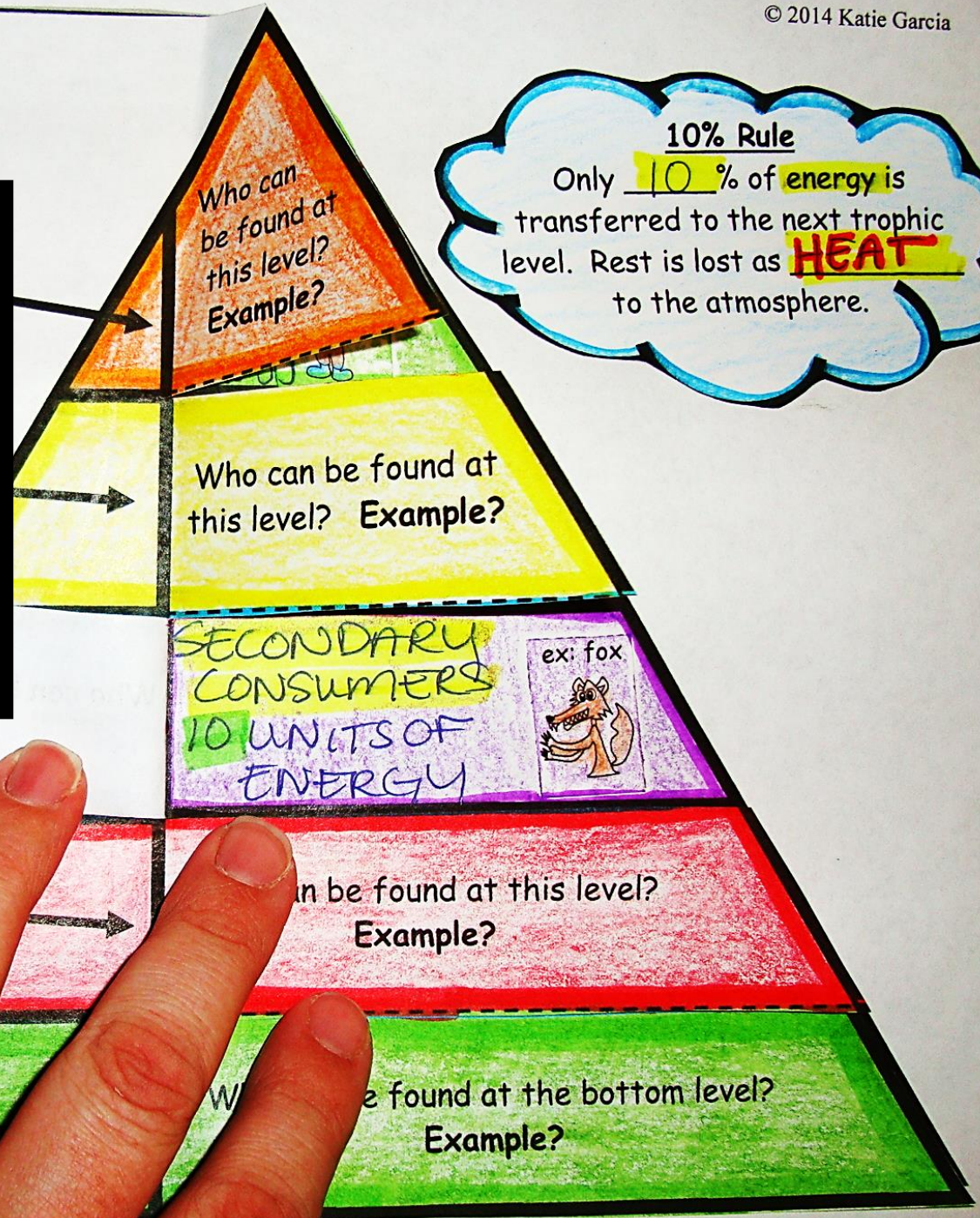


What do the organisms found
at trophic levels 2, 3, and 4
all have in common?

Energy Pyramid FOLDABLE

10% Rule
Only 10 % of energy is
transferred to the next trophic
level. Rest is lost as HEAT
to the atmosphere.



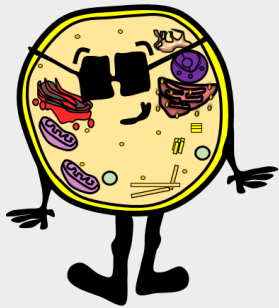
Trophic level?

Trophic level?

Thank you for purchasing my activity.

Please don't forget to rate me.

Thank you!



Thank you!

Check out the rest of my TPT store at

<http://www.teacherspayteachers.com/Store/Biology-Now>

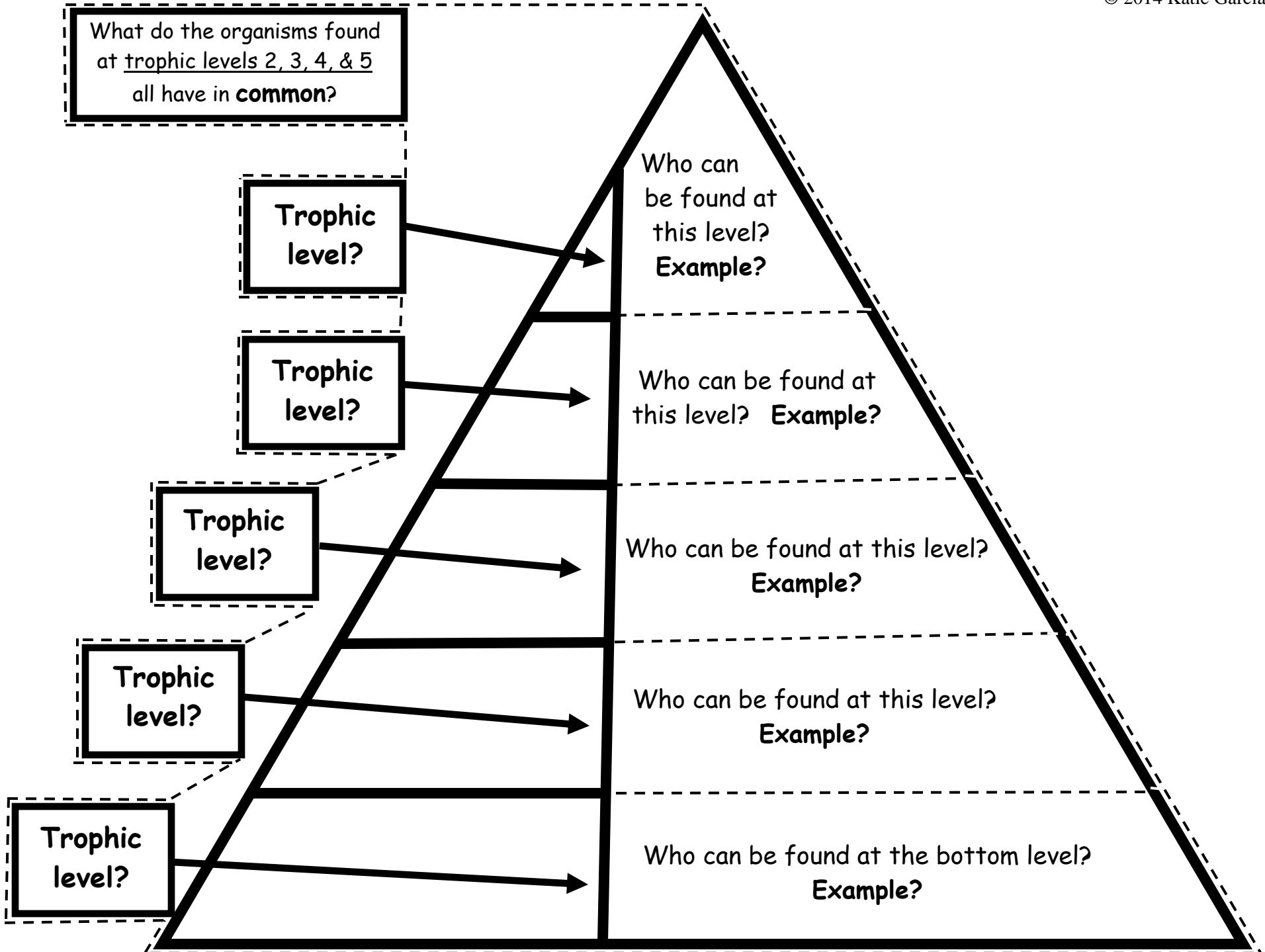
More interactive activities to come. Follow me for new material.

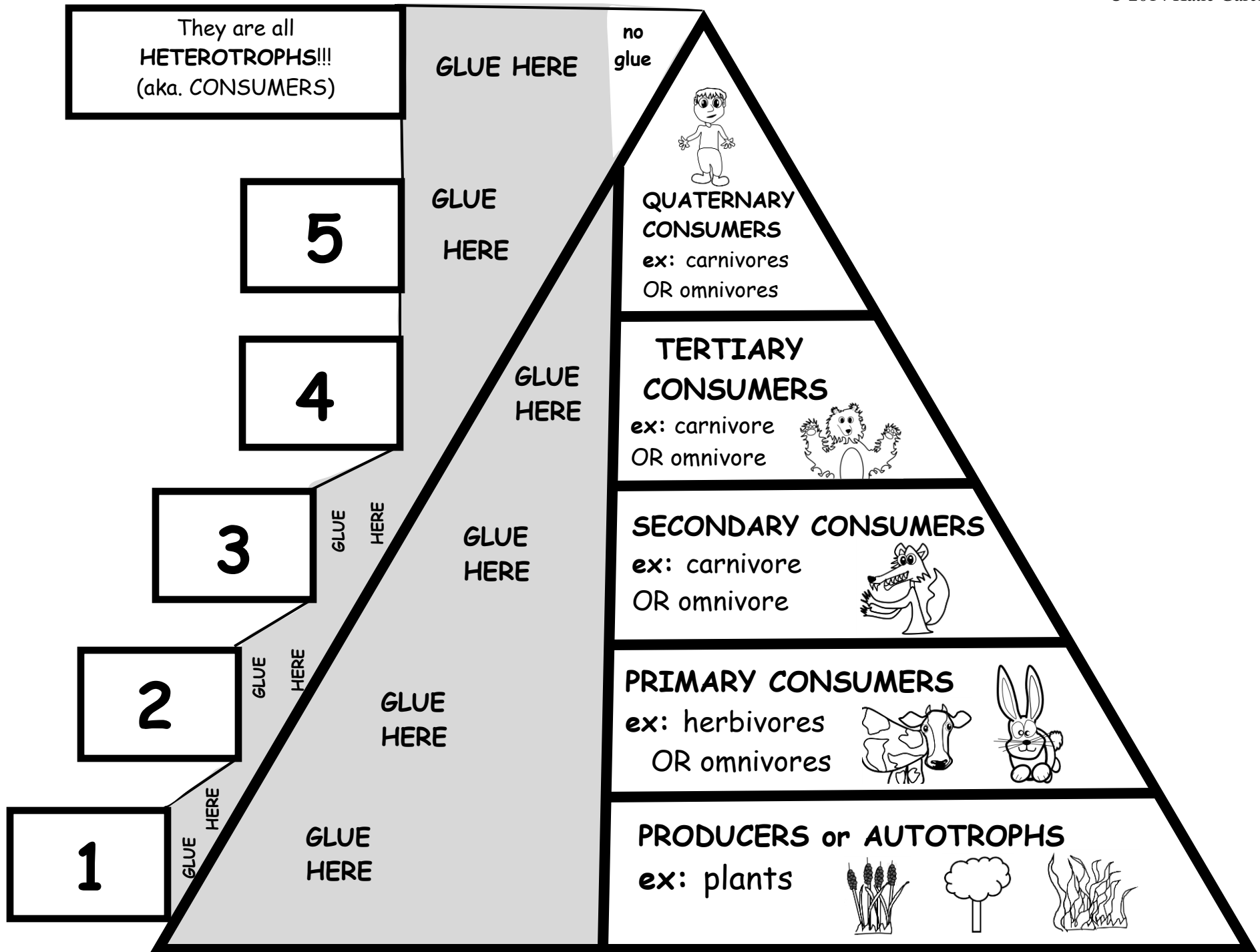
Follow me on **Facebook** for updates/sales/giveaways.

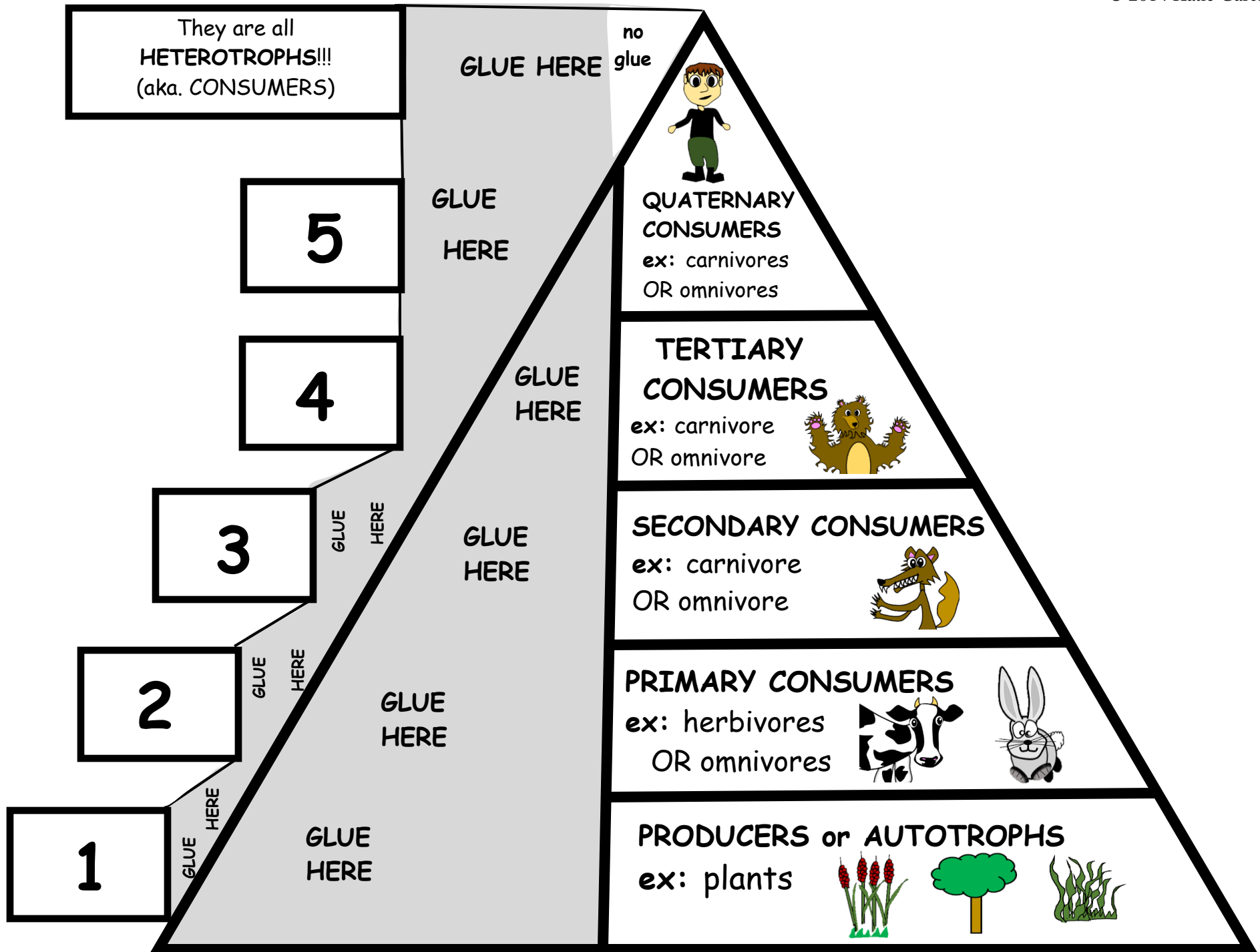
<https://www.facebook.com/mrsgclassroom>

Sincerely,
Mrs. G

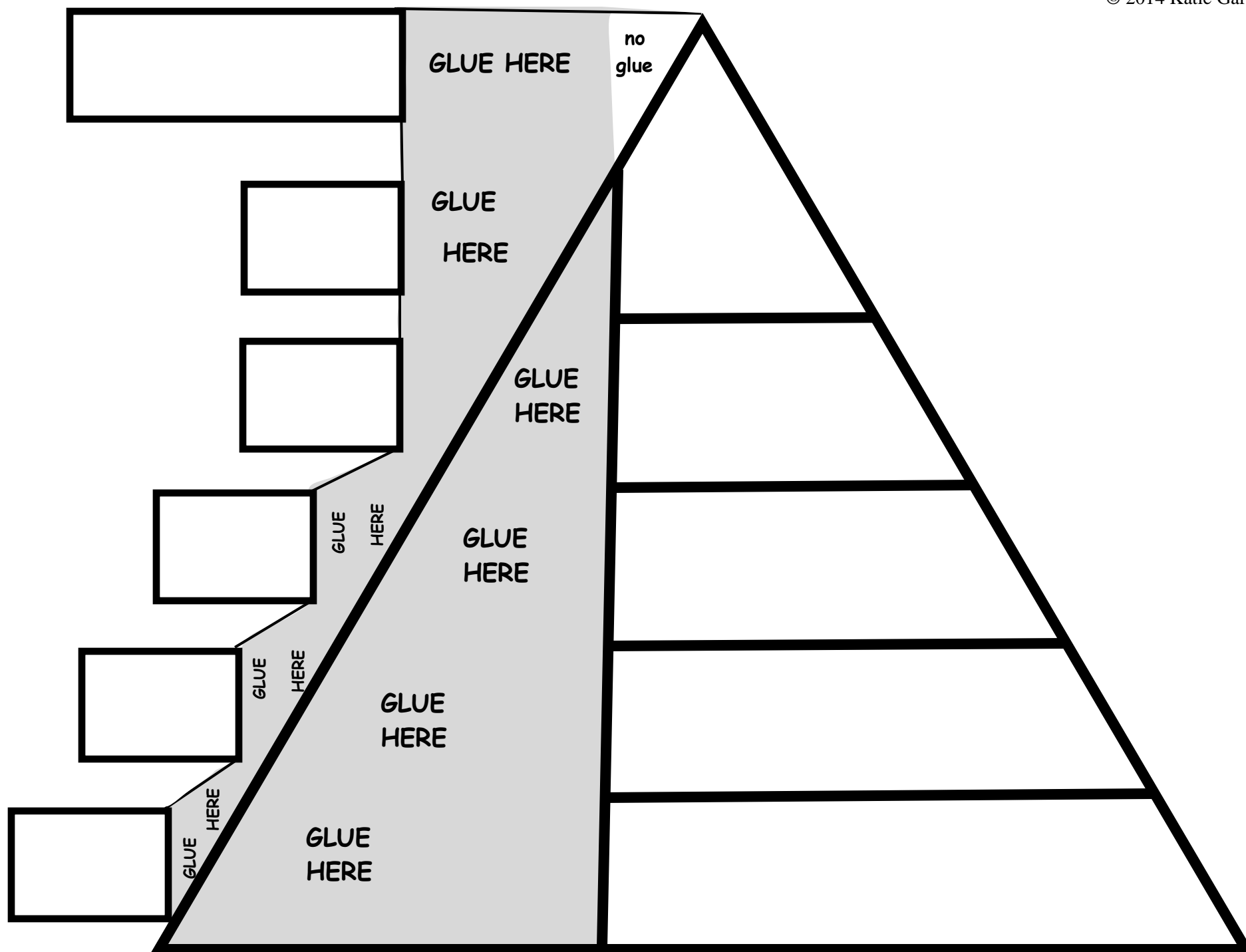








**Want to have your students
fill it out themselves? Use the
next page.**



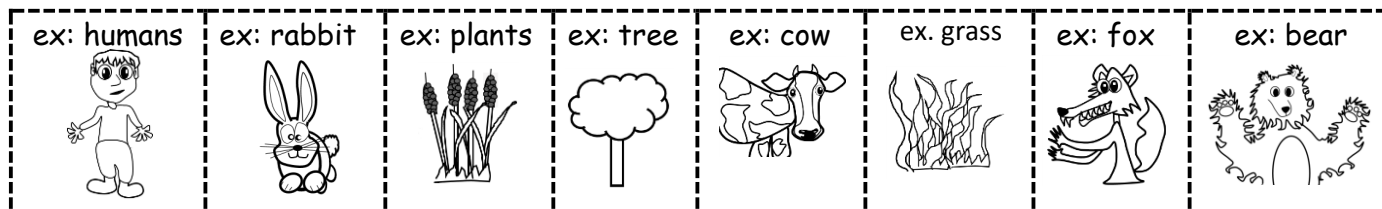
Want to use the blank pyramid but give your students some idea of what to put in the pyramid? Use the next page. If you don't like what I put, change it! It's editable so you can differentiate instruction.

Need something else? Email me. daisy_7up@hotmail.com

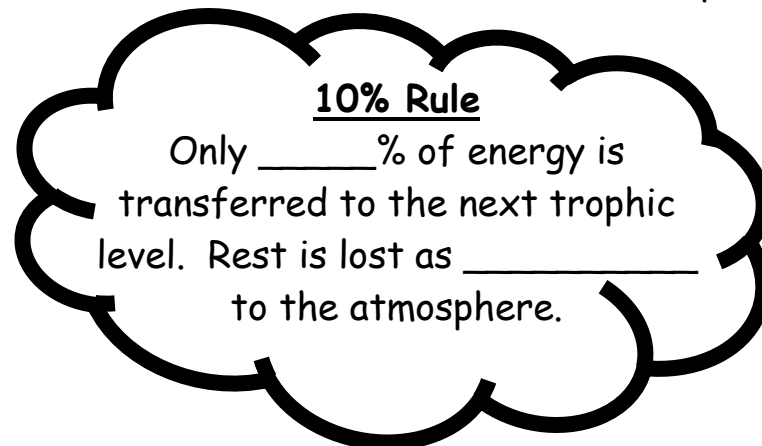
Directions: Use the box of words/numbers below to help you complete the energy pyramid (don't forget to cross out each box that you use). Each box will only be used once.

Quaternary Consumers	1 unit of energy	Tertiary Consumers	10 units of energy	Producers or Autotrophs	1
All Heterotrophs (aka CONSUMERS)	Primary Consumers	5	3	Secondary Consumers	1000 units of energy
.1 unit of energy	100 units of energy	4	2		

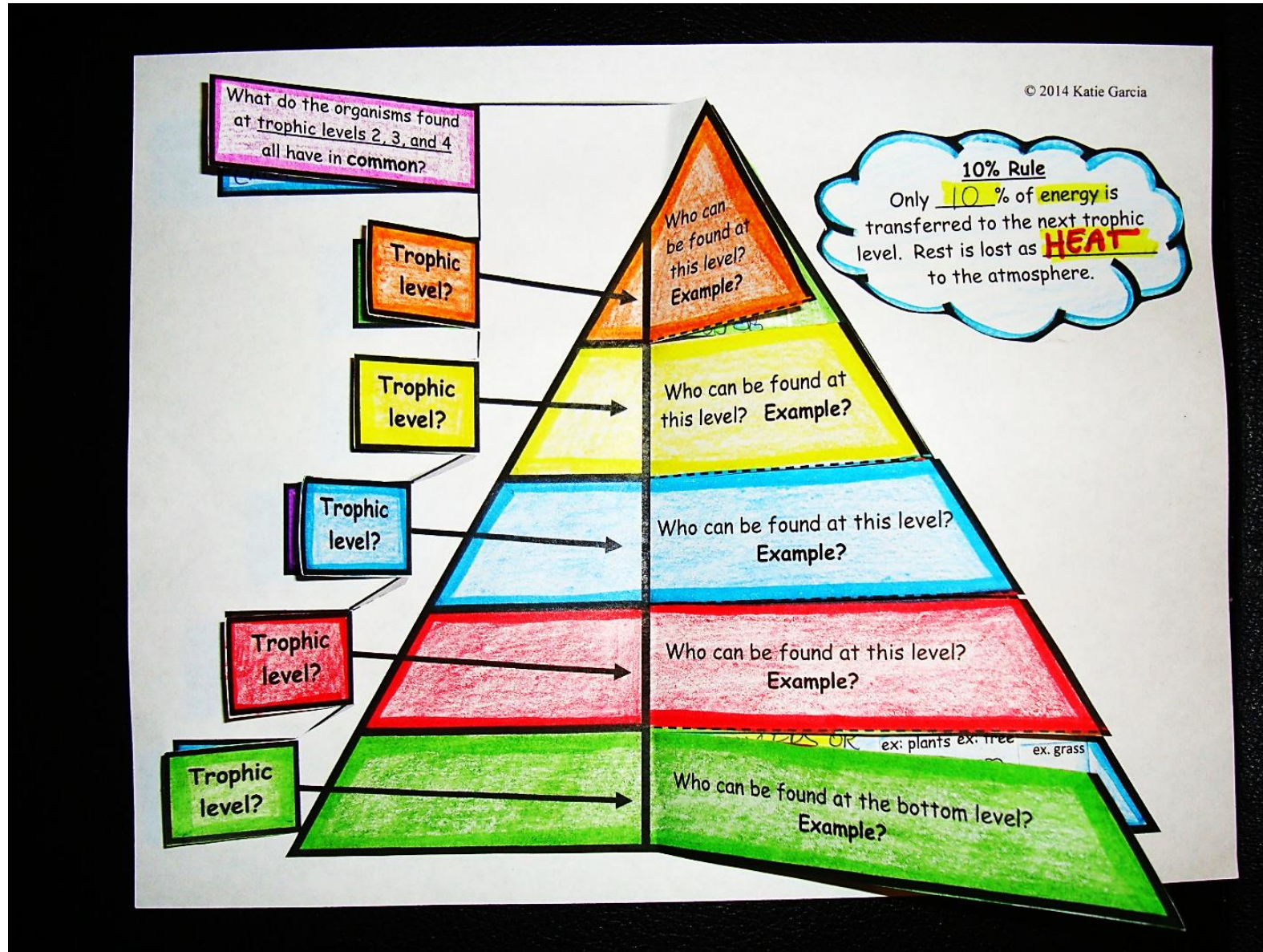
Directions: Cut out and color the organisms below, then glue them into their appropriate place on the energy pyramid.

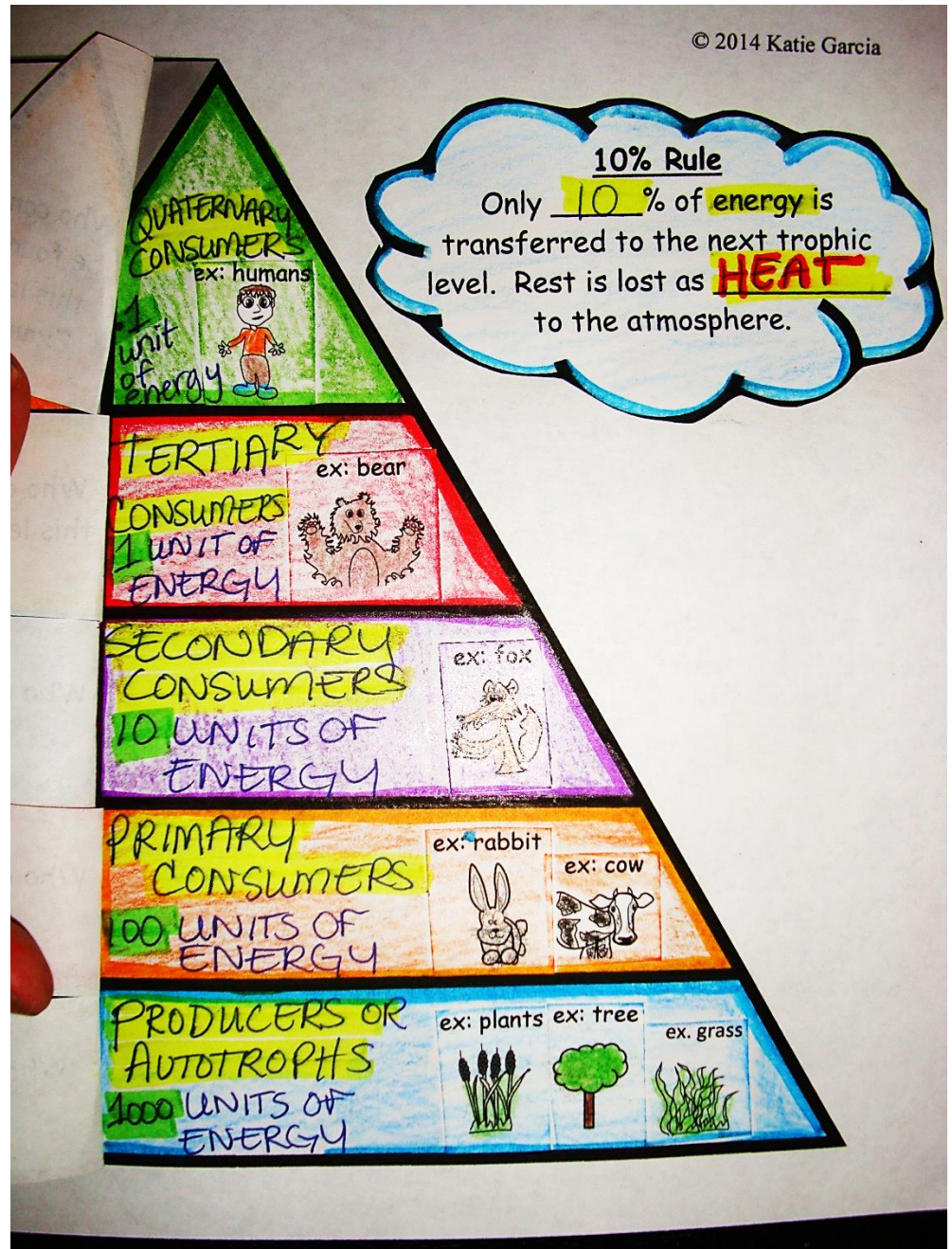
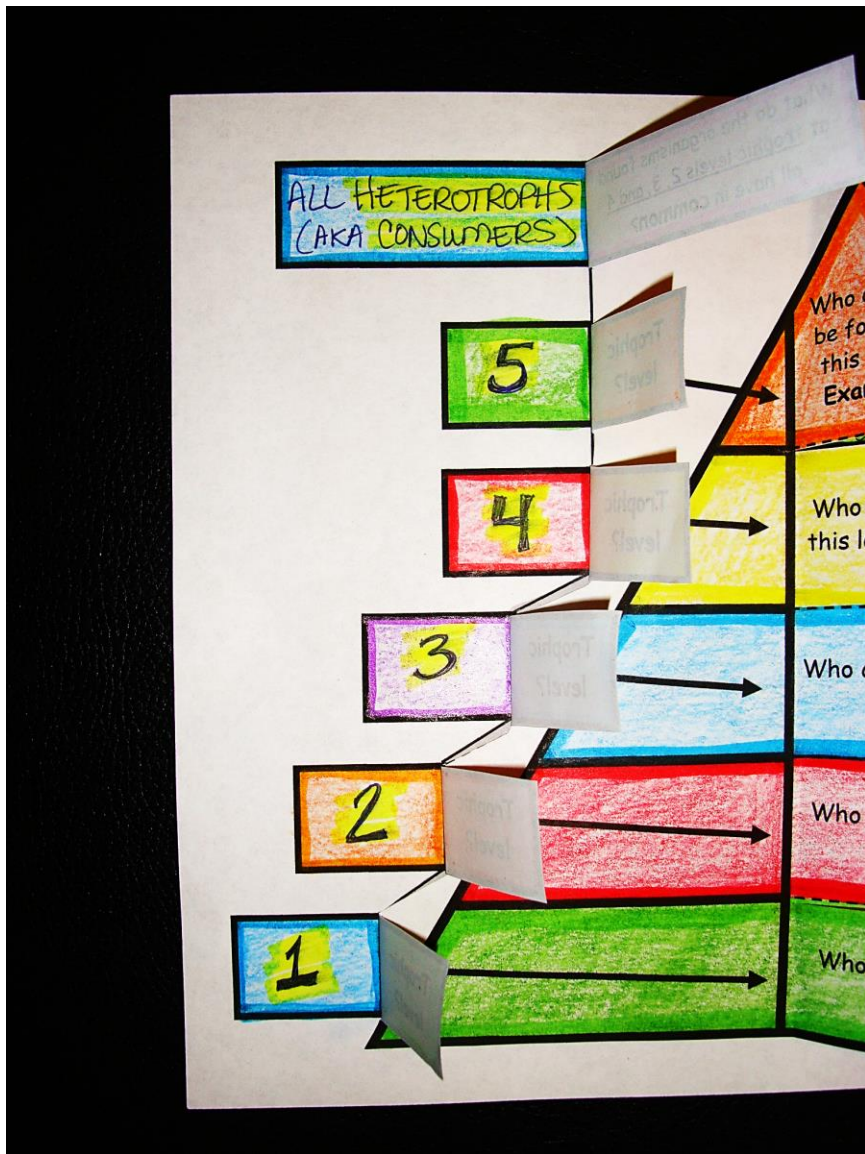


Directions: Fill in the missing parts of 10% Rule. Then cut out, color, and paste it alongside your energy pyramid foldable.



Pictures of Foldable





What do the organisms found at trophic levels 2, 3, and 4 all have in common?

Trophic level?

Trophic level?

Trophic level?

Trophic level?

Who can be found at this level? Example?

Who can be found at this level? Example?

SECONDARY CONSUMERS
10 UNITS OF ENERGY

ex: fox



Who can be found at this level? Example?

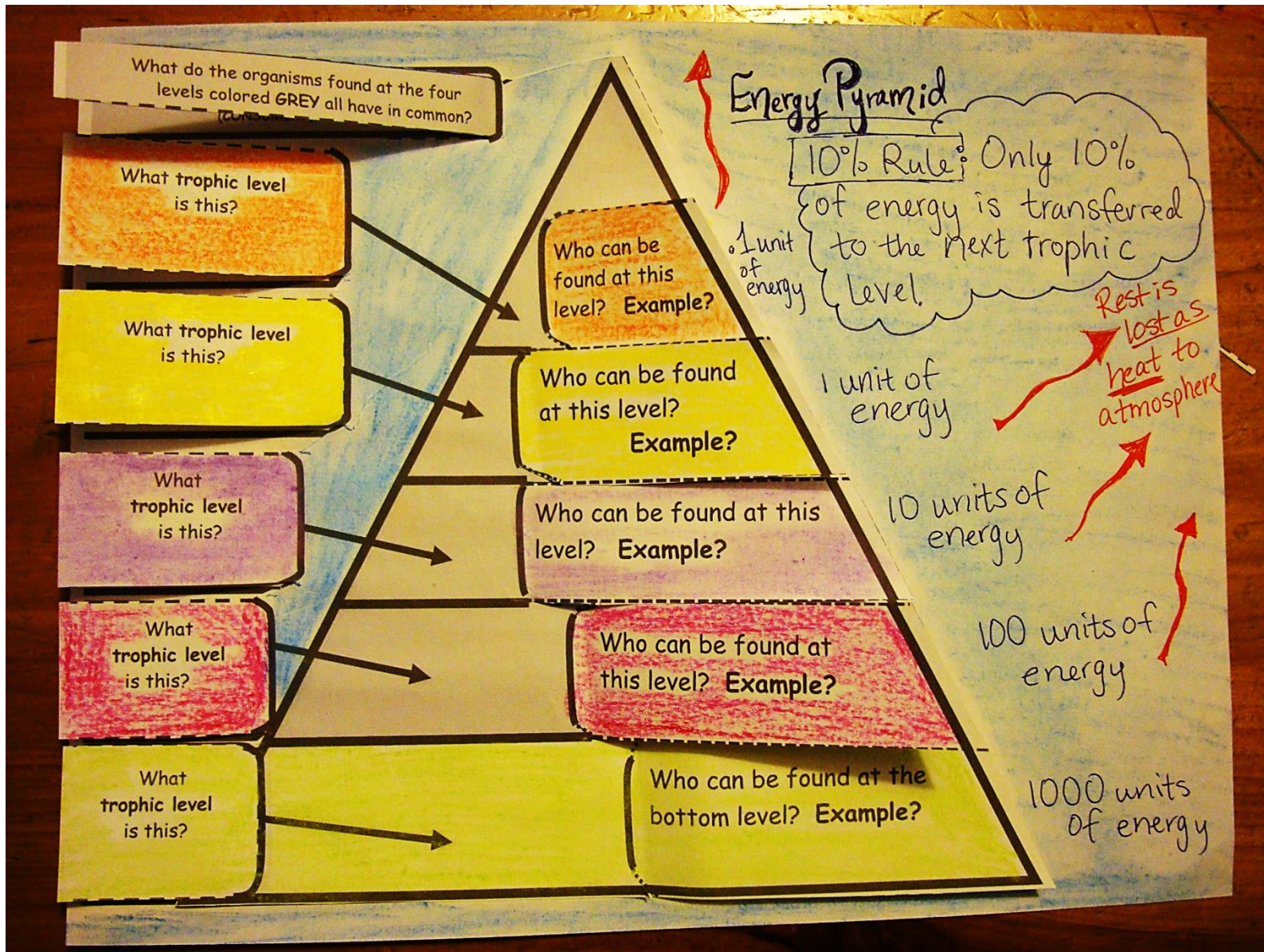
PRODUCERS OR AUTOTROPHS
1000 UNITS OF ENERGY

ex: plants ex: tree ex: grass



10% Rule
Only 10 % of energy is transferred to the next trophic level. Rest is lost as **HEAT** to the atmosphere.

Picture of Old Foldable for Ideas



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If you have any questions,
you can email me at
daisy_7up@hotmail.com

Again, thank you!