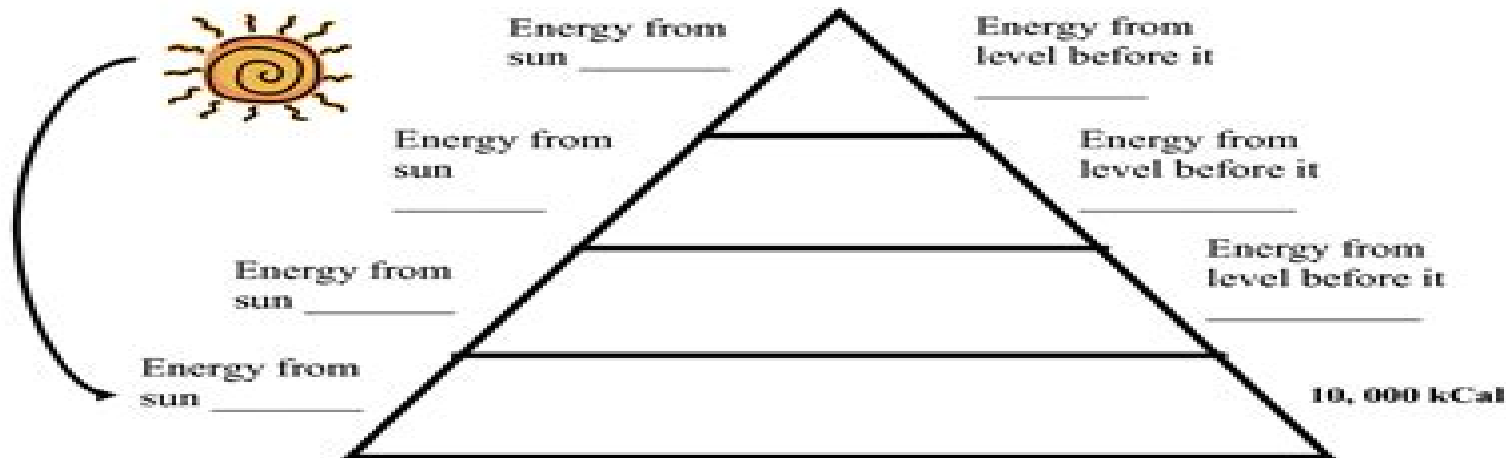


Energy through an Ecosystem

Part One: Energy Pyramids In the energy pyramid below, label the name of each trophic level as either producers or consumers and as either autotrophs or heterotrophs. If they are consumers, be sure to label them as primary, secondary, etc. To the left of the pyramid, write how much energy each trophic level gets from the sun. To the right of the pyramid, write how much energy is transferred from one trophic level to the next.



Part Two: Organizing a Food Web

Below is a list of organisms from a marine biome and what they eat. Using the chart below, draw both the organisms and arrows to show the direction of energy transfer between these organisms in the food web.

- Take out a sheet of notebook paper, turn your paper sideways and label "kelp" as your producer (kelp is a type of seaweed). Draw herbivores close to the producer. Then position the other organisms based on what they eat.
- Write the following next to each organism:
 - If it is an autotroph or heterotroph
 - If it is a producer or consumer. If it is a consumer, label it as a primary consumer, secondary consumer, etc. Keep in mind, some organisms might fall into more than one trophic level.
- To get Extra Points, make a poster of your food web with printed pictures *in addition* to your notebook paper example.

Sea otter	eats	sea urchin
Squid	eats	crab, kelp
Killer whale	eats	sea otter, squid
Sea urchins	eats	kelp
Crab	eats	kelp

Part Three: Thinking Critically

- Why is a pyramid a good shape to represent how matter and energy transfer in an ecosystem? Why not use circle or a square?

Energy Pyramid Questions Middle School

Simon de Pinna



Energy Pyramid Questions Middle School:

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more celebrated teachers including James Beane Donna Ogle Franki Sibberson and others from around the country A brand new chapter focuses on reading as thinking detailing the ways teachers can nurture strategic readers readers who not only deeply understand the printed materials they encounter in school but who also bring these cognitive strategies to their reading of film art music and their experience of the world The book also shares new research studies that validate the principles and activities of best practice teaching along with lists of recommended materials that support each of the seven methods Unique in the field Teaching the Best Practice Way speaks to all teachers K 12 with stories examples and practical classroom materials for the teachers of all children This is the book for teachers schools and districts that believe the big ideas about teaching really do cross all grade levels and subject areas Education professors will also find this an ideal resource for use in methods courses

Building Parent Capacity in High-Poverty Schools Tiffany C. Anderson, 2024-05-13 Discover practical strategies to foster meaningful connections with parents and families Parental engagement today changes the future of education for the students and parents of tomorrow In Building Parent Capacity in High Poverty Schools the educational leader known as the woman who makes schools work for the poor shares insightful strategies and personal stories to guide educators in fostering meaningful connections with parents Leveraging her wealth of experience in education Dr Anderson underlines the vital role of family engagement and the integration of comprehensive support structures centered around families Underscoring the importance of nurturing parent capacity and cultivating authentic relationships with parents and community stakeholders the book enables learning communities where parents are active participants in their child s educational journey Additional features include Definitions of parent capacity involvement and engagement Learned and Lived stories highlighting school districts successfully supporting families and students In Action sections demonstrating the application of tools and strategies in different contexts A discussion of the significance of school funding and resource management By moving from rhetoric to reality from jargon to clarity and from bake sales to budget considerations this strikingly practical book offers tools methods and ideas that school leaders and educators can use to engage parents build their capacity and ultimately create a future of hope for generations to come

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