

Name

2.17 Autotrophs and Heterotrophs

1. Compare autotrophs to heterotrophs, and describe the relationship between these two groups of organisms.
2. Name and describe the two types of food making processes found among autotrophs. Which is quantitatively more important to life on earth?

3. Describe the flow of energy through a typical **food chain** (describing "what eats what"), including the original source of that energy and its ultimate form after use.