**Energy Conversions**

**Cornell Notes Chapter 12 Section 2 Read pages 346-352 in your textbook**

**Create a T-chart on Notebook page 29 complete these questions as you read pages 359-. You should write the question on the left side of the chart and answers across the page on the right side of the chart. ALWAYS USE COMPLETE SENTENCES IN YOUR ANSWERS. The title on this page should be:**

 **Energy Conversions (Chapter 12 Sec. 2)**

1. **What is an energy conversion?**
2. **Where does the chemical energy in your food originally come from?**
3. **Draw the diagram on page 354 (figure 4) into your notebook.**
4. **What energy conversions have taken place when you eat an apple?**
5. **What energy conversions does an electric alarm clock go through?**
6. **How do machines make work easier?**
7. **Explain the energy transfers that happen when you ride a bike**

**(p. 358 figure 7)**

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