

Dear Parents,

Here is the work for our Virtual Learning Day. Please help your student complete assignments.

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### Instructions for Logging in to Canvas

1. Go to [hawthornacademy.org](http://hawthornacademy.org)
2. Hover over the Clever icon (it looks like this:
3. Click Clever
4. Select "Login with Google"
5. Click



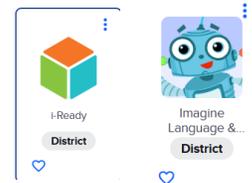
 Use another account

6. Enter your student's username:  
firstname.lastname (no spaces) followed by @hawthornstudent.org  
Example: *emily.smith@hawthornstudent.org*  
Password:12341234

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### Accessing iready and imagine learning

1. Once logged in, locate and click the iready icon.
2. This will take them to their lessons they need to work for 15 minutes
3. Once they finish that they will click on the Imagine Learning icon.
4. They will work on this for 20 minutes.



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### Assignments for the day

1. The assignments are attached, scroll down to see all assignments for today.
2. You can either print the assignments or students can write their answers on a separate piece of paper and turn that in to their teacher when we return to school. Or you can email a picture to the teacher.

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Thank you for your support in helping your student succeed on our virtual learning day!

## Food Is Our Fuel

Cross-Curricular Focus: Life Science



Everything that is alive needs energy. All animals get the energy they need from **food**. People are animals. Think about the human body as an amazing machine. It can do all kinds of things for us. Food is the **fuel** that helps keep the amazing machine running.

Plants use sunlight to make their own food. Animals are not able to do that. Some animals eat plants. Some animals eat other animals as meat. Some animals, like people, eat both plants and animals.

Since plants make their own food using sunlight, the sun's energy is found in plants. The sun's energy is very strong. It loses a lot of its strength by the time it goes into a plant.

When we eat plants, we get more of the sun's energy than when we eat animals. That's why it is good to eat fruits and vegetables. When an animal eats a plant, the energy is less strong. The animal also used its energy to find the plant to eat. When a second animal eats the first animal, it gets even less energy than the first animal got. The second animal used a lot of energy to chase its prey.

Like a car that has to be filled with gasoline, living things have to eat again and again. Instead of gasoline, living things use food as fuel.

Name: \_\_\_\_\_

**Answer the following questions based on the reading passage. Don't forget to go back to the passage whenever necessary to find or confirm your answers.**

1) Where do all animals get their energy?

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2) Where do plants get their energy?

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3) If our bodies are amazing machines, then food is our \_\_\_\_\_.

4) Why do we get more energy from eating vegetables than we get from eating meat?

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5) If a third animal eats the second animal, will it get more or less energy?

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