

Name _____

Date _____

How Amylase Works

We chew our food to make the pieces smaller and saliva is added to make it softer and easier to swallow. Smaller softer pieces are easier to digest. To digest means to break down food so our body can use it to nourish itself. Our body uses "enzymes" to assist digestion.

Our saliva contains an enzyme called: "Amylase". Amylase breaks down "starch".

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LESSON PREVIEW

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[Click here](#)

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How Amylase Works Questions

1. What happens when we chew our food?	<ul style="list-style-type: none">● It gets soft● Its easier to swallow● All of the above
2. What does digestion mean?	<ul style="list-style-type: none">● To eat● To break down and make easier to swallow● To break down in to parts the body can use
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4. Wh con	
5. Wh dige	
6. Wh nor	
7. Wh con	

LESSON PREVIEW

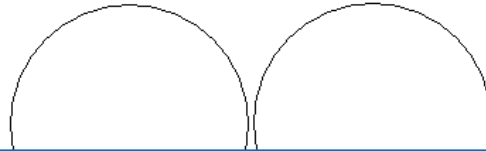
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How Amylase Works Questions (Cont'd)

Follow the step-by-step instructions and write the results on your worksheet

Place two Petri-dishes on a table. Mark them dish 1 and dish 2.
Place a piece of pre folded paper towel in the first Petri- dish.
With a pipette, place one drop of iodine solution on the paper towel in dish 1.
Write down the color of the paper towel in dish 1.



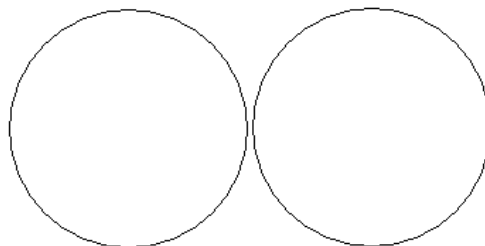
LESSON PREVIEW

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Place a pie
Spray a qu
With a pipe
Write down

Carefully s
With a q-tip
Let the dish
Write down
Clean up and wash hands.



Dish1

Dish2