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| You will create a poster based on the ***Mouth (Teeth and Tongue Only***). |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion). (One function for teeth and one for tongue).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 -Cutting/grinding

5. Questions to answer on the poster:

 What is the difference between function of the teeth and the function of the tongue?

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| You will create a poster based on the ***Esophagus***.  |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

Peristalsis (with both a written explanation and a drawing of peristalsis)

5. Questions to answer on the poster:

 Why are smooth muscles important?

 What causes heart burn?

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| You will create a poster based on the ***Stomach.***  |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Chyme

 Pepsin

5. Questions to answer on the poster:

What role does hydrochloric acid play in the stomach?

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| You will create a poster based on the ***Small Intestine.*** |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ (label the duodenum in your picture)

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Villi:

 Absorption:

5. Questions to answer on the poster:

 Why is the duodenum important?

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| You will create a poster based on the ***Large Intestines***.  |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Rectum:

5. Questions to answer on the poster:

 What is bacteria’s role in the large intestine?

What else is the large intestine called?

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| You will create a poster based on the ***Gall bladder***. |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Bile:

5. Questions to answer on the poster:

 Where does bile come from?

 Where does bile go?

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| You will create a poster based on the ***Salivary Gland***  |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

Amalyse:

5. Questions to answer on the poster:

How does saliva help with digestion?

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| You will create a poster based on the ***Pancreas.***  |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Sodium bicarbonate:

 Lipase:

5. Questions to answer on the poster:

 What two key roles does the pancreas have?

 What does Trypsin do?

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| You will create a poster based on the ***Liver.*** |

Posters must be in **color** and well organized **with headings**.

For your poster include the following information:

1. Picture of your organ or accessory organ

2. Function (describe the role your assigned organ or accessory organ plays in digestion).

3. Include if it has mechanical or chemical digestion or both?

4. Key terms to include **with definition**:

 Bile

5. Questions to answer on the poster:

 What is the main function of bile?