

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

Date: \_\_\_\_\_

Period: \_\_\_\_\_

## **What is URBANIZATION?**



**Why is it needed?**

**What are the consequences?**

Draw a picture.

## **What is DEFORESTATION?**



**Why is it needed?**

**What are the consequences?**

Draw a picture.

# What is AGRICULTURE?



Why is it needed?

What are the consequences?

Draw a picture.

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## Overgrazing

Problem:

1.

2.

3.

Solutions:



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## Erosion

Problem:

1.

2.

Solution:

# Runoff from Farms

Problem:

1.

2.

3.

4.

Solution:

1.

2.

3.

4.

5.

6.

**Notes from the video**



# Waves

1.

2.

3.

4.



*The Power of Waves have the ability to...*

a)

b)

c)

d)

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## Protecting Our Shorelines from Erosion

*Why is it important to protect places like the Outer Banks of NC?*

### **Beach Nourishment**

*Is...* \_\_\_\_\_  
\_\_\_\_\_

*Beach nourishment is a preferable method, over others due to no \_\_\_\_\_ structures are built.*

### **Jetties**

*Are...* \_\_\_\_\_  
\_\_\_\_\_

*Prevents \_\_\_\_\_, which is \_\_\_\_\_.*

*Groins are \_\_\_\_\_*  
\_\_\_\_\_

### **Seawalls**

*Are built to \_\_\_\_\_.*

*Why would seawalls be less preferred than other erosion preventions along the coast line?*

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### **Erosion Via Running Water**



## Variables that can cause this...

- Water
  - On a slope, too little water may \_\_\_\_\_
  - \_\_\_\_\_
  - grains together and makes the material more stable.
  - Too much water can make a slope \_\_\_\_\_.
  - Water is very important to \_\_\_\_\_
  - \_\_\_\_\_

## Water is Important!

- 1.
- 2.



## How Humans all play a part in this...



## Harvesting



Peat

Energy:

Environmental Impacts:



Draw a picture.

Draw a picture.

**Wood**

**Energy:**

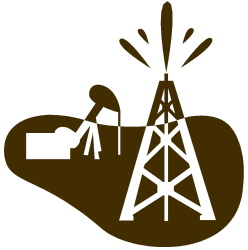
**Environmental Impacts**

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## **DRILLING**



**Oil**



**Energy:**

**Environmental Impacts:**

Draw a picture.

**Natural Gas**

**Energy:**

**Environmental Impacts:**

Draw a picture.

# MINING



## Coal

**Energy:**

Draw a picture.

**Environmental Impacts:**

## Uranium

**Energy:**

Draw a picture.

**Environmental Impacts:**