



# FLOODS

**Sřřední průmyslová škola Hranice**

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**15\_Floods**

**CZ.1.07/1.5.00/34.0608**

# Výukový materiál

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OP Vzdělávání  
pro konkurenceschopnost

INVESTICE DO ROZVOJE VZDĚLÁVÁNÍ

# FLOODS

**Předmět:** Anglický jazyk

**Ročník:** Požární ochrana – 2. ročník

**Jméno autora:** Mgr. Radka Vorlová

**Škola:** SPŠ Hranice



**Anotace:** Reading and exercises about floods and their causes.

**Klíčová slova:** floods, evacuation, emergency, firefighters, causes, reading

*Autorem materiálu a všech jeho částí, není-li uvedeno jinak, je Mgr. Radka Vorlová*

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## FLOODS

Water is one of the most useful things on Earth. We can't live without water, we drink it, bath in it, clean with it, used it every day. We usually don't regard it as dangerous. But in large quantities, it can damage our houses or even kill us.

Floods appear every year in many countries in the world. High amount of water covers land which is normally dry.

There are many causes of floods:

**TASK:** Try to match the causes of floods to their descriptions.

Poor water management	Poor farming	high rainfall	Deforestation
Relief	Snowmelt	population pressure	coastal flooding

1 \_\_\_\_\_

Flood occurs also in lowlands because rivers flow more slowly here. If the water volume increases suddenly, floods occur.

2 \_\_\_\_\_

Large areas of forests near the rivers are chopped down. The land is used to make room for houses, roads and farmland. Less trees and plants protect the soil; the soil is quickly lost to rivers and the sea. This raises the river bed and floods occur.

3 \_\_\_\_\_

Because of global warming, the temperature of this year is higher than the temperature of many years ago. The ice melts, and the water goes into the sea or river. The water raises the sea or river level, and floods occur.

4 \_\_\_\_\_ raises the water level. When the water level is higher than the river bank or the dams, the water comes out from the river and there will be flooding.

5 \_\_\_\_\_

Because of a high number of people, everything needs more, like wood, land and food, etc. Soil erosion happens more often and increases the risk of flooding.

6 \_\_\_\_\_

Some farming practices can damage the vegetation, so the soil will be washed into the river easily.

7 \_\_\_\_\_

Flood also occurs in coastal areas. High tides or storms raise the water level. If the water level is higher than the level of the coastal lowland, flood will occur.

8 \_\_\_\_\_

When the dams are wrongly constructed or maintained, they can easily collapse and this results in flooding.



*Pittsburgh flood in 1936*

➤ Which of these causes are human causes and which of these are natural causes?

HUMAN CAUSES	NATURAL CAUSES



## FLOODS (Teacher's worksheet with answers)

Water is one of the most useful things on Earth. We can't live without water, we drink it, bath in it, clean with it, used it every day. We usually don't regard it as dangerous. But in large quantities, it can damage our houses or even kill us.

Floods appear every year in many countries in the world. High amount of water covers land which is normally dry.

There are many causes of floods:

**TASK:** Try to match the causes of floods to their descriptions.

Poor water management	Poor farming	high rainfall	Deforestation
Relief	Snowmelt	population pressure	coastal flooding

1 Relief

Flood occurs also in lowlands because rivers flow more slowly here. If the water volume increases suddenly, floods occur.

2 Deforestation

Large areas of forests near the rivers are chopped down. The land is used to make room for houses, roads and farmland. Less trees and plants protect the soil; the soil is quickly lost to rivers and the sea. This raises the river bed and floods occur.

3 Snowmelt

Because of global warming, the temperature of this year is higher than the temperature of many years ago. The ice melts, and the water goes into the sea or river. The water raises the sea or river level, and floods occur.

4 High rainfall raises the water level. When the water level is higher than the river bank or the dams, the water comes out from the river and there will be flooding.

5 Population pressure

Because of a high number of people, everything needs more, like wood, land and food, etc. Soil erosion happens more often and increases the risk of flooding.

6 Poor farming

Some farming practices can damage the vegetation, so the soil will be washed into the river easily.

7 Coastal flooding

Flood also occurs in coastal areas. High tides or storms raise the water level. If the water level is higher than the level of the coastal lowland, flood will occur.

8 Poor water management

When the dams are wrongly constructed or maintained, they can easily collapse and this results in flooding.



Pittsburgh flood in 1936

➤ Which of these causes are human causes and which of these are natural causes?

HUMAN CAUSES	NATURAL CAUSES
High rainfall	Deforestation
Snowmelt	Poor farming
Relief	Poor water management
Coastal flooding	Population pressure

# Použité zdroje:

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## Obrázky

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