



WORKSHEET: TYPES OF FLOODING

Draw a line to match up each type of flooding with its definition.

River flooding

When a dam wall collapses causing a release of a large amount of water.



Surface water flooding

This happens when sewers have too much water in them after heavy rainfall, or when the sewers become blocked by people flushing the wrong things down the toilet.

Coastal flooding

When the water overtops its banks and spills over, covering an area of land that is usually dry.



Reservoir flooding

When normally dry, low lying flat land is flooded by the sea.

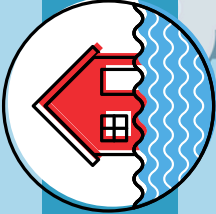


Sewer flooding

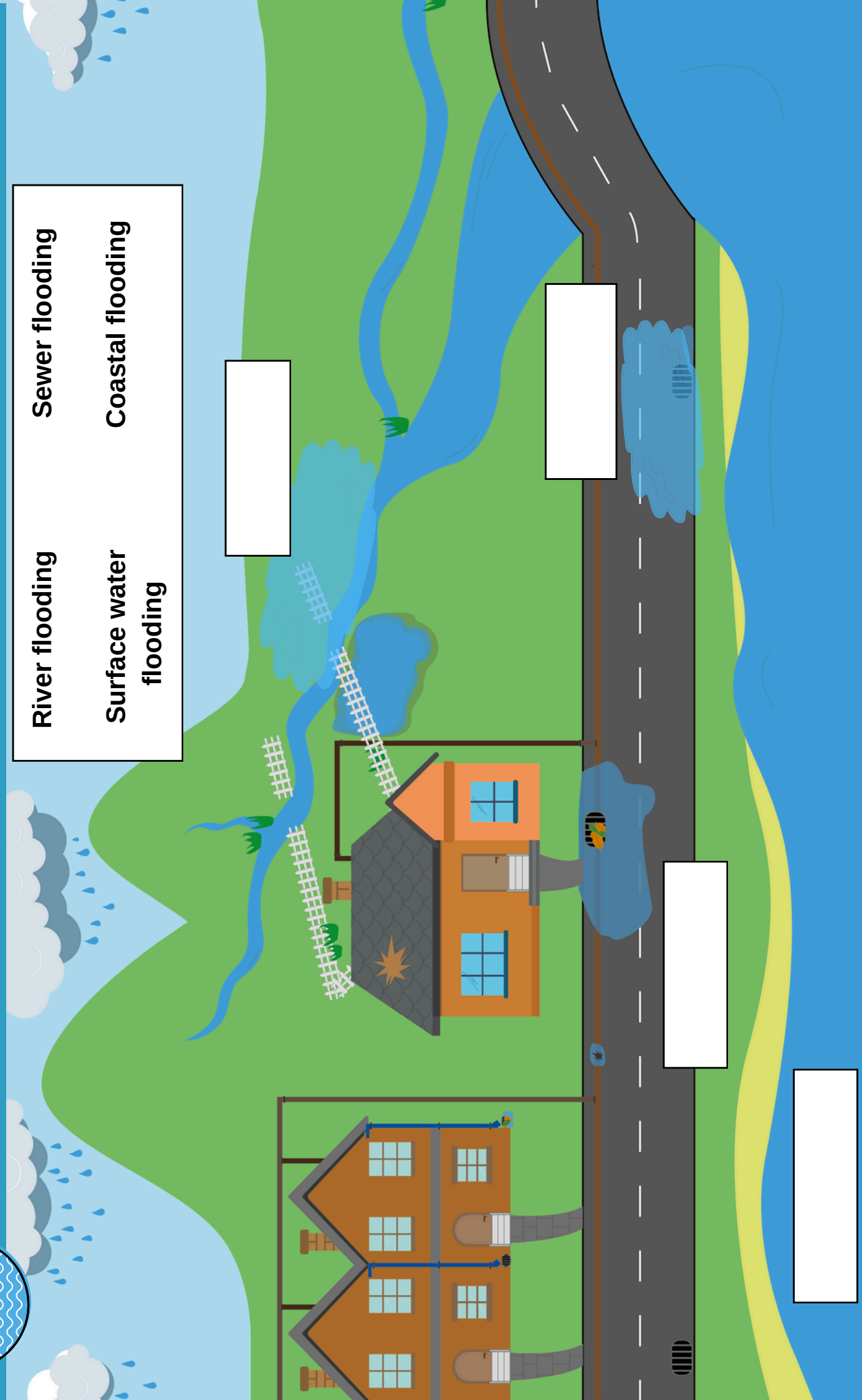
This occurs when the water cannot soak into the land or flow into drains so the water flows over the land instead.



HOMEWORK: TYPES OF FLOODING



River flooding	Sewer flooding
Surface water flooding	Coastal flooding



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HOMEWORK: TYPES OF FLOODING

Fill in the blanks from the words below.

_____ is the type of flooding that occurs when a _____ overtops its banks and spills over covering an area of normally dry land. The Environment Agency manage the risk of this type of flooding. _____ people are at risk of this type of flooding.

_____ flooding occurs when runoff cannot soak into the _____ or flow into drains so it flows over the land instead. _____ and _____ can increase the risk of this type of flooding as the water has nowhere to go. _____ manage the risk of this type of flooding. More people are at risk of this type of flooding in England than any other type with over _____ at risk.

When flooding happens due to heavy rainfall and occurs with little or no warning, this is called _____. This can happen on land which has been _____ for a long time and in urban areas with large amounts of hard surfaces.

Flooding from sewers occurs when there is too much water in them after heavy rainfall or people flush the wrong things down the _____. _____ are responsible for managing the risk of flooding from sewers.

_____ occurs when normally dry, low lying flat land at the coast is flooded by the sea. This type of flooding is often caused by _____, _____ and _____. The _____ manage the risk of this type of flooding.

_____ is similar to river flooding and surface water flooding if the water escapes slowly. However, if the dam wall does not work properly, it can fall down and release a large amount of water. This type of flooding is unlikely to happen and is managed by the Environment Agency.

2.7 Million

3 million

Blocked drains

Coastal flooding

Councils

Dry

Environment Agency

Flash flooding

High tides

Land

Reservoir flooding

River

River flooding

Sewers

Storms

Strong winds

Surface Water

Toilet

Water companies

