



Protect the Beach

How do waves affect sand on the beach?

Take a deep baking pan and cover the bottom with 2" of sand.

Fill the pan with water.

Place a block of wood in the pan so it is completely covered with water.

Move the block back and forth until the water splashes out of the pan.

What happens to the sand? Does the sand move with the water? How would you protect the sand?

Engineers design and build protection for our beaches, lakes, and rivers.

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