Mare Liberum is a collaborative, open-source boat-building project brought to you by StaMP, the Freeseas, and the Neuberger Museum. Our project is first: a reaction to the neglect of our natural water resources. Six feet tall by a mile per hour, the new waterfront building in Brooklyn, NY 11215 (second floor) is an entirely optional, but a preparation to get you in a sea-faring mood. These were all sourced from urban water squatters, dory races and calamities to get you in a sea-faring mood. These were all sourced from online newspapers, some have been altered and we’re sure you may have some ideas to add. These will not be put through the wash cycle.

We recommend installing flotation foam beneath seats or gunwales. The bilge is the inside bottom of the boat. Generally covering up and containing a small amount of water. We'll see water out of the boat.

*Thwart:* Seats crossing through the center of the boat.

*Port Gunwale:* The rail around the edge of the boat. Pronounced “GunneL.”

*Stern Knees:* Brace the transom to the bottom board.

*OarLocks:* Pivot point for oars.

*Thole-Pins:* Two generally wooden pins that behave as oarlocks. Usually pronounced (and sometimes spelled) “GuNNeL.”

*Transom:* The rear of the boat.

*Port: The left side of the boat.

*Starboard:* The right side of the boat.

*Nose:* The front of the boat.

*Aft:* Behind the boat. The transom is going.

*Port Gunwale:* The rail around the edge of the boat. Pronounced “GunneL.”

*Motor:** The rear of the boat.

*Knot:* Speed equal to 1.15 miles per hour.

*Fat Hom:* Six feet.

*Bail:* To get water out of the boat.

*Bottom Board:* The interior sole of the boat with the mixture of pine tar, gum turpentine and carbonized pine sap. Used for preserving wooden boats by coating the interior sole of the boat with the mixture of pine tar, gum turpentine and carbonized pine sap. Usually pronounced (and sometimes spelled) “GunneL.”

*Gunwale:* The rail around the edge of the boat. Pronounced “GunneL.”

*Transom Frames:* Bottom board.

*Frames:* Sectional bracing of the boat. Use any solid wood (pallet wood will do in a pinch.)

*Port Gunwale:* The rail around the edge of the boat. Pronounced “GunneL.”

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YOur Life iS at riSk!!

Changes are DesiGNerS tHemSeLVeS!

The Har-D waY, aND tHe bOat PeOPle-wHO-H aVe-LearN eD-

--> Stainless Steel Deck ScrewS iN a raNGe Of LeNGtHS
--> wOOD GLue, cONstructiON aDHeSiVe, aND SOMetHiNg

--> 5 SHeetS Of 1/2" PL YwOOD witH tHe OutLiNeS Of
--> Lay a beaD Of cONstructiON aDHeSiVe aLONG tHe bOttOM Of tHe fraMe. tHiS wiLL aDD StreNGtH aND fiLL tHe GaPS.

--> aDD aDHeSiVe aLONG tHe
--> Make Sure tHe bOttOM
--> uSe tHe HOLe LOcatiONS
--> f aSteN witH tHe StaiNLeSS

SaltY bOat-buiLDerS,
www.tHefreeSeaS.OrG

ChecK tHe webSite:
YOu wiLL NeeD:

50 feet Of tHe Stuff .
be uSeD fOr aDDeD StreNGtH (wHicH MaY be weLL-
wiDtH - fOr tHe Structure. tHicker Stuff caN aLSO
afOreMeNtiONeD PrObLeMS witH SPLittiNG.)

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DO tHe SaMe witH tHe SiDeS. uSe tHe "PL aNkS"
attacH tHe bOttOM bOarD HaLVeS tOGetHer, tHeN
LaMiNate SteM t OGetHer aS
SHOW.  DO tHe SaMe fOr
SterN kNee.

O Sea
LaY a LittLe LOOSe uNtiL tHe SiDeS are attacHeD SO tHat YOu caN PuLL tHeM iNtO VerticaL iN tHe LOcatiONS MarkeD ON tHe SiDeS.

be GiNNiNg iN tHe MiDDLe aND wHiLe
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SiDeS. (cHeck a GaiN aND
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SteeL Deck ScrewS. Y Ou

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