

SOLWOTA IKAM MO ASID

1 WANEM IS OCEAN ACIDIFICATION OR SOLWOTA IKAM MO ASID

Taem yumi bonem mo usum ol samting wel kamout lo graon olsem oil, gas, benzene, mazu mo ol nara samting bae oli kontinu blo inkrisim carbon dioxide or nogud gas lo atmosphere blo yumi.

Carbon Dioxide lo atmosphere I ko antap mo bigfala amount blo hem bae I stap insaed lo solwota. Lo fasin ia, bae hemi jenisim chemistry blo solwota olsem bae I gat fulap hydrogen ions (H_+). Inkris lo H_+ lo solwota bae I kosem wan inkris lo asid lo ol solwota blo yumi.

2 I SAVE AFFECTEM

- Enviromen blo yumi
- Ples closap lo solwota we I protectem yumi
- Fisheries
- Wok mo money
- Ol kakai blo yumi
- Turisim
- Ekonomi blo country



3 OL RABIS SAED BLO OCEAN ACIDIFICATION OR SOLWOTA IKAM MO ASID?

Taem solwota ikam mo asid, bae I save affectem ol samting insaed lo solwota.

Bae I mekem I hard lo korel mo shellfish blo grow mo bae I save result lo body blo ol shellfish I weak, ol bone blo ol korel oli weak mo korel rif I kam mo weak.



Bae I affectem growth mo reproduction blo lo fulap shell builders, ol fish mo ol species blo plankton.



Clam shell



Star fish



Smol Naura blo solwota



Krab



Oyster



Sea Urchins



Bigfala Naura blo solwota



Ol fish olsem tuna

The Pacific environment, sustaining our livelihoods and natural heritage in harmony with our cultures

Yu save helpem helt blo rif blo yumi spos yumi:

- Protectem mo putum tabu lo korel rif, ol grass lo solwota mo ol ples blo natonton
- Supportem ol work we komuniti I mekem blo protectem ol eria ia
- Stoppe over fishing – taem yumi karem tumas fish wetem ol different teknic blo fishing we yumi stap usum
- Stoppe ol fishing practise we I damagem reef or kasem tumas fish
- No pullutum graon, sanbis o solwora (keepim I clean oltaem)
- Redusum use blo plastic
- Redusum rabis air I ko lo atmosphere blo yumi (yu wokabout plante mo no usim trak)
- Redusum use blo fertilizer lo karem blo yu)
- Stoppe fertilizer mo ol rabis water (olsem sitsit blo man wetem ol animal) I ko lo ol river mo solwota
- Watchem gud ol rif mo reportem any jenis we yu luk
- Help sevem solwota mo coral rif blo yumi, teachim ol narawan mo spreadem toktok