

loatir

designed the first floating apartment complex* called the Citadel. This complex will be built upon a floating foundation, which is a large concrete* block with foam* encased* within it. Steel cables will secure the complex against the pull of currents. The finished building will have 60 luxury apartments, boat docks, a parking garage, and a floating road to access the land. As an added bonus,* the complex will use 25 percent less energy than one on land by using water to cool the building.

Olthuis's design is just one type and style of floating residence' in the world, and there are many more that are still on the drawing board. For people who are living in flood-prone' areas, floating houses may very well become a way of life. ••

a/the key

 a/the solution to the pro 問題的解決之道 • a/the path to the river 通往河流的路

- hat will keep the floating apart om moving with the currents?

Discussion Starter

Would you want to live in a complex built on the water? Why or why not?



* It can cost a lot of money to regif you damage it.

劉如你損壞了一台豪華輔車,就得花 The mansion has many lu with very large bathtubs. 形皮要字有很多關配價有絕大

- stenəbəl] *adj.* 永續的:能承受的 form of **sustainable** energy e the environment.
- .scpt] n. 概念:觀念 e understanding the c explaining.
- complex [kam,pleks] n. 許多禮踏集結的區域: 集合住宅 adj. 複雜的 (作彩電詞時間作 [kam'pleks]) There is a large sports complex near my apartment where I can exercise.
- concrete [ko n.krit] adj. 混凝土的:具體
 - foam [fom] n. 泡棉:泡沫 The soft foam in the seat of the chair n very comfortable to sit on.
- bonus [ˈbonas] n. 預料之外的好處;紅利 You will get a big bonus at the end of the you work hard at your job.
- residence [ˈrɛzədəns] n. 住所:居所 There was no one home at the resider the salesman knocked at the door.

- el [ˈsɪtədl] n. 護城堡:堡d
- encase [ɪnˈkes] v. 包住:圍繞

on the drawing board 在規劃中 drawing board 原指「重板」可引申指「某事的計劃 段」。on the drawing board 展示「年規章」並計劃段。 The machine the factory needs is still on the drawin board, and it will be a few months before it is delivered. 與其工業與更多機器重任設計中,更再過機個月才會逐來,