

## COMPLETE THE INTERVIEW WITH THE EXPRESSIONS FROM THE BOX:

at different levels	the dynamics of population	the sphere of water	behavioural ecology
about ecology and its sub-disciplines	the sphere of air	you can also examine communities of species	



Interviewer: Mr Hale, could you tell us something  
(1) .....

Mr Hale: Well, as you know ecology has a great number of sub-disciplines. Some are more complex than others. For example, physiological and (2) ..... focuses on the adaptations of the individual to his environment; population ecology examines (3) ..... of a single species; community ecology studies the interactions between species in an ecological community. Ecosystem and landscape ecology are even more complex.

Interviewer: Can ecology be studied (4) .....

Mr Hale: Yes, of course. If you study the population level, you focus on individuals of the same species, but (5) ..... , ecosystem or biosphere levels.

Interviewer: Can you explain how the outer layer of the planet Earth can be divided?

Mr Hale: Yes, there are basically three compartments: the hydrosphere is (6) ....., the lithosphere is the sphere of soil and rocks and the atmosphere is (7) .....

Interviewer: And what about the biosphere?

Mr Hale: Well, that's the sphere of life. In short, it is the part of our planet occupied by life.

