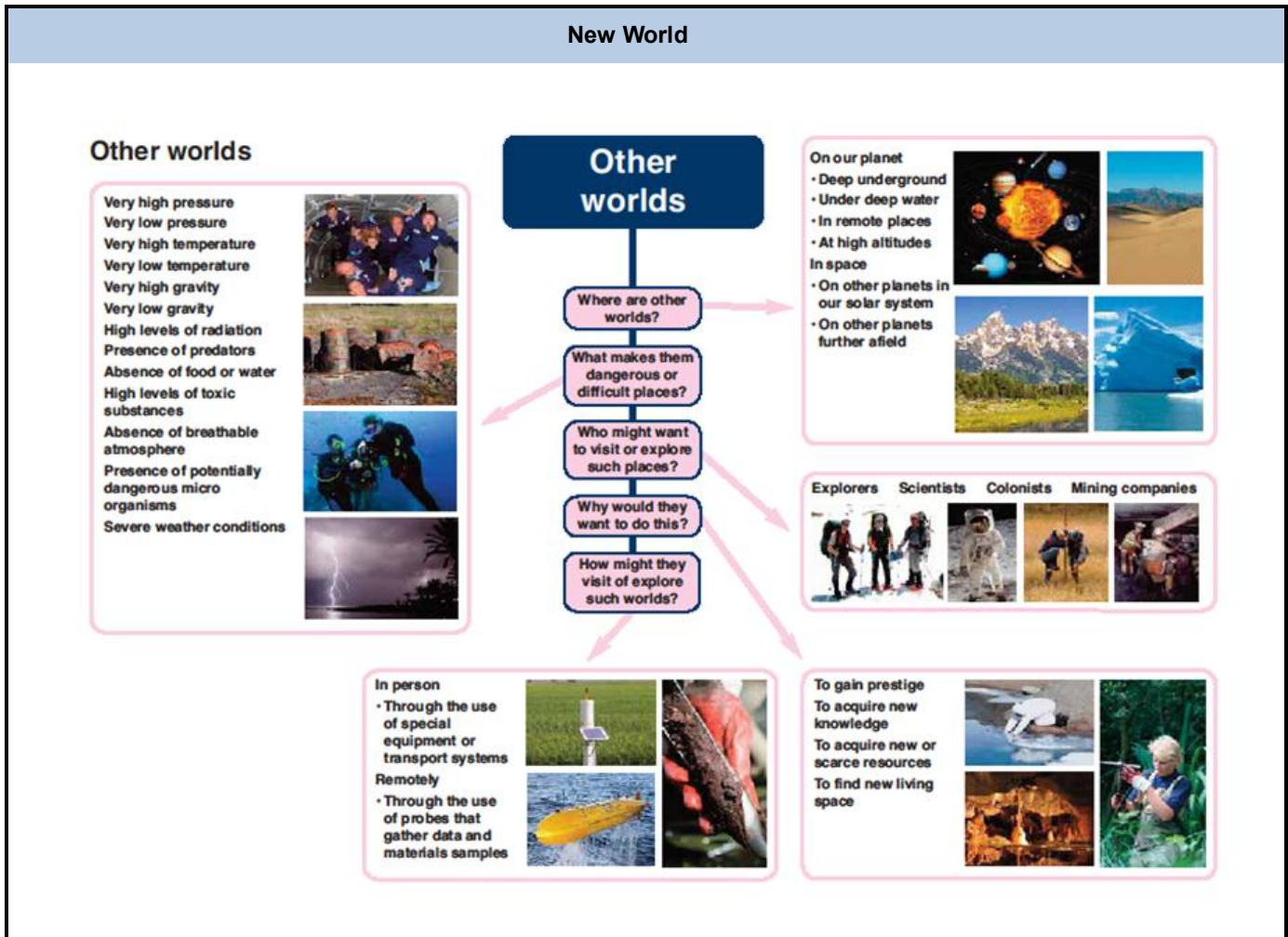




New Worlds - Devices concerned with exploration

Moderately open briefs

- Design and make a device that can explore the environment in a small stream
- Design and make a device that can be used to explore caves deep underground
- Design and make a device that can be used to provide a bird's eye view of your school and local surroundings

Closed Briefs

- Design and make a small land vehicle that can be controlled remotely and is able to collect soil and rock samples
- Design and make a small weather station that can collect data concerning temperature, pressure, light levels and rain fall
- Design and make a small vehicle that can explore the environment in the leaf litter on a forest floor