

How do Earth's spheres interact with each other?



Five friends were talking about Earth's spheres. They each had different ideas about how the spheres interact. This is what they said:

- Jaslene:** I think the spheres remain separate and do not interact with each other.
- Cymande:** I think only related spheres interact together such as the hydrosphere and cryosphere.
- Adrian:** I think all the spheres interact by transferring energy back and forth.
- Anthony:** I think all the spheres interact by transferring energy and matter back and forth.
- Jazmine:** I think certain spheres can transfer energy and certain spheres can transfer matter.

Who do you think has the best idea?

Explain your thinking. You may draw a picture to show how you think the spheres interact on Earth.
