

Key Concept Builder **LESSON 2****Weather Patterns****Key Concept** What drives weather patterns?**Directions:** Work with a partner to answer each question on the lines provided.

Air Masses		
Arctic	Polar	Tropical
1. Over what area does this air mass form? _____ _____ _____	Continental: 4. Where do these air masses form? _____ _____ 5. What type of air do they contain? _____ 6. What kind of temperatures does this type of air mass bring? _____ _____ _____	Continental: 10. Where do these air masses form? _____ _____ 11. What type of air do they contain? _____ 12. When do they usually form? _____ _____ 13. What type of weather do they bring? _____ _____
2. What type of air does it contain? _____ _____ _____ 3. How low does the air temperature reach? _____	Maritime: 7. Where do these air masses form? _____ _____ 8. What type of air do they contain? _____ 9. What type of weather do they bring? _____ _____	Maritime: 14. Where do these air masses form? _____ _____ 15. What type of air do they contain in the summer? _____ 16. What type of winter weather do they bring? _____ _____