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**Handout 14e: Word dominoes for an A level geology unit**

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| mid-Atlantic ridge | liquid |  | mainly carbon  dioxide and water  vapour | solid |
| heat and pressure | early atmosphere |  | basalt and granite |  |
| mantle | metamorphic  example |  | igneus  (formed by) | crust |
|  | Andes |  | destructive plate  margin | P-wave |
| outer core | sedimentary  (formed by) |  | inner core | S-wave |
| sandstone and mudstone | constructive plate  margin |  | San Andreas fault | magma |
| mainly nitrogen and  oxygen | igneus  (example) |  | slate and gneiss | conservative plate margin |
| travels through solid  and liquid | metamorphic  (formed by) |  | weathering and  erosion | current atmosphere |
| travels through solid  only | sediment  (example) |  |  |  |

**(**Adapted from work devised by two geology teachers from the Science department at High Storrs School, Sheffield)