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|-----------|----|-----------------------------------------------------------------------------------|---------------|
| potassium | K |  | More reactive |
| sodium | Na | | |
| calcium | Ca | | |
| magnesium | Mg | | |
| aluminium | Al | | |
| carbon | C | | |
| zinc | Zn | | |
| Iron | Fe | | |
| tin | Sn | | |
| lead | Pb | | |
| hydrogen | H | | |
| copper | Cu | | |
| silver | Ag | | |
| gold | Au | | |
| platinum | Pt | | Less reactive |

Using the table, which of these metals will react very slowly with dilute hydrochloric acid?