Let $\mathbb{k}$ be an algebraically closed field of characteristic zero. Let $H$ be a semisimple Hopf algebra acting on an Artin-Schelter regular algebra $A$ of dimension 2, where $A$ is a graded $H$-module algebra, and the $H$ action on $A$ is inner-faithful with trivial homological determinant. We extend many of the results of the classical McKay correspondence, when $A = \mathbb{k}[u, v]$ and $G$ is a finite subgroup of $\text{SL}_2(\mathbb{k})$ acting on $A$ naturally, to this non(co)commutative setting. (Received September 13, 2017)