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# Physical Hydrodynamics

**smoothed particle hydrodynamics - lund observatory** - smoothed particle hydrodynamics 545 pva =  $v(pa)$  - a  $vp$ , as shown in the examples below and, in the particular case of the pressure gradient, we would use a symmetrized form (e.g. equation 3.3). **characterization and simulation of hydrodynamics in the ...**  
- 26 august 2017 if the stokes number is small (st