```
In [1]:  import pandas as pd
         %matplotlib inline
```

```
In [2]:  df = pd.read_csv('http://bit.ly/autompg-csv')
         display(df.head())
```

|   | mpg | cyl | displ | hp | weight | accel | yr | origin | name |
|---|-----|-----|-------|-----|--------|-------|----|--------|------|
| **0** | 18.0 | 8 | 307.0 | 130 | 3504 | 12.0 | 70 | US | chevrolet chevelle malibu |
| **1** | 15.0 | 8 | 350.0 | 165 | 3693 | 11.5 | 70 | US | buick skylark 320 |
| **2** | 18.0 | 8 | 318.0 | 150 | 3436 | 11.0 | 70 | US | plymouth satellite |
| **3** | 16.0 | 8 | 304.0 | 150 | 3433 | 12.0 | 70 | US | amc rebel sst |
| **4** | 17.0 | 8 | 302.0 | 140 | 3449 | 10.5 | 70 | US | ford torino |

```
In [3]:  df.plot.scatter(x='hp', y='mpg')
```

```
Out[3]:  <AxesSubplot: xlabel='hp', ylabel='mpg'>
```