



### A family portrait of galaxies

Galaxies come in a bewildering range of sizes and shapes. This image of galaxy pair Arp 116, seen by Hubble, offers a rare chance to see two different types right next to each other. A huge elliptical galaxy called M 60 and a smaller spiral galaxy called NGC 4647 are beginning to be caught by each other's gravity. M 60 will eventually swallow NGC 4647 entirely.

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| July<br>2013 | 01<br>Mon | 02<br>Tue | 03<br>Wed | 04<br>Thu | 05<br>Fri | 06<br>Sat | 07<br>Sun | 08<br>Mon | 09<br>Tue | 10<br>Wed |
| 11<br>Thu    | 12<br>Fri | 13<br>Sat | 14<br>Sun | 15<br>Mon | 16<br>Tue | 17<br>Wed | 18<br>Thu | 19<br>Fri | 20<br>Sat | 21<br>Sun |
| 22<br>Mon    | 23<br>Tue | 24<br>Wed | 25<br>Thu | 26<br>Fri | 27<br>Sat | 28<br>Sun | 29<br>Mon | 30<br>Tue | 31<br>Wed |           |