

Colorful Moon Steps Answer Key

Possible Categories and Color Codes:

- **People (Blue):** Neil Armstrong, Buzz Aldrin, Michael Collins.
- **Places (Green):** Moon, Earth, orbit.
- **Events (Yellow):** Apollo 11 launch, Armstrong stepping on the Moon, collecting samples, planting flag, safe return.

Sample Student Explanation:

- "Using blue for people helps me group the astronauts together. Green reminds me of places like the Moon and Earth. Yellow shows events in order, which helps me picture the timeline. The colors make the details easier to sort and recall."

Teacher Notes:

- Students may pick different categories (e.g., Tools/Objects like spacecraft, flag, samples).
- Flexibility is key; what matters is that their color coding **groups information logically**.
- Extension: Have students create a **colored timeline or diagram** of the events to reinforce the strategy visually.