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| --- | --- | --- |
| Math:Shooting Star Addition (dice) **K.OA.5**Measuring Planets (unstandard units) **K.CC.5; K.MD.2**Space Race (game) **K.CC.1; K.G.1**Build a Rocket (pattern blocks) **K.G.1**Count the spaceships (number rec/counting) **K.CC.1; K.CC.5**Galaxy Graphing **K.MD.2**Alien Invasion Math Book **K.OA.5**Alien Addition **K.OA.5** | Reading:GLAD: Planets/Moon (vocabulary) **K.CC.W.8**Read Alouds about Space **K.CC.SL.2** | Writing:Lists about space **Motor Skill Development/Letter Writing**Stories (using word of the week) **K.CC.W.2** |
| Science:Phases of the Moon **EALR 4 (ES1). Content Standard: K-1 ES1C** | Social Studies:  | Health/Fitness: |
| Technology:Show them a meteor shower | The Arts:Astronaut peopleGlitter StarsCrayon/Water Color SpaceChalk Moon PhasesAll: **EALR 1.2**  | Communication: |

Standards are all written in **bold.**

**Science Standard:**

EALR 4 (ES1). Content Standard: K-1 ES1C

The Moon can be seen sometimes during the day and sometimes during the night. The Moon appears to have different shapes on different days.

**Art Standard:**

EALR 1.2; Develop art skills and techniques.

**Math Standards:**

K.CC.1: Count to 100 by 1

K.CC.5: Count objects to answer how many there are.

K.OA.5: Fluently add/subtract within 5.

K.MD.2: Compare two objects when measuring (more than, less than)

K.G.1: Correctly name shapes regardless of size or orientation

**Literacy Standards:**

K.CC.W.2: Use a combination of drawing, dictating, and writing to compose informative/explanatory texts in which they name what they are writing about and supply some information about the topic.

K.CC.W.8: With guidance and support from adults, recall information from experiences of gather information from provided sources to answer a question.

K.CC.SL.2: Confirm understanding of a text read aloud or information presented orally or through other media by asking and answering questions about key details and requesting clarification if something is not understood.

**Unit Resources**

**Informational Texts:**

* The Really Big Universe by Nicola Baxter
* Looking into Space by Nigel Nelson
* The Book of Planets by Clint Twist
* Space by Sally Ride
* The Sun by Seymour Simon

**Narrative Texts:**

* Star Wars ABC
* Counting by Nina Fillipek
* Astronaut Handbook by Megham McCarthy
* Aliens in Underpants Save the World by Claire Freedman and Ben Corl

**Websites:**

* Youtube Meteor Shower: http://www.youtube.com/watch?v=S\_jdfyp8pL0