

## Schwabisches Museum (1)



Filesize: 4.24 MB

### ***Reviews***

*Absolutely among the finest pdf I have got possibly read. I am quite late in start reading this one, but better then never. It is extremely difficult to leave it before concluding, once you begin to read the book.*  
**(Prof. Lois Cormier II)**

SCHWABISCHES MUSEUM (1)



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 34 pages. Original publisher: Washington, D. C. : National Aeronautics and Space Administration, 2010 OCLC Number: (OCoLC)730951942 Excerpt: . . . 2. 3. 2. Exploration Analogs and Mission Development: DRATS 2009 The main objective of the 2009 Desert Research and Technology Studies ( DRATS ) field test was to determine the adequacy of the human factors and crew accommodations in an SEV rover to satisfactorily support two crewmembers for a 14-day traverse. Along with a number of Lunar Surface Systems objectives, EVA frequency and duration estimates were sought by the Human Research Program ( HRP ) for use in models of physiological adaptations during long-duration lunar missions. The test was accomplished by planning and executing a 14-day traverse with the prototype SEV rover on the Black Point Lava Flow near Flagstaff, Arizona. Productivity, human factors, and performance variables were measured according to the study protocol. Detailed timelines were used to plan crewmember days during the test, and metrics related to EVAs and other tasks performed were taken. Table 1 shows the durations and frequencies of EVAs for the 14-day SEV rover traverse. During the science and exploration EVAs, ambulation was performed for contextual observation and geologic sampling. When the global positioning system ( GPS ) data were processed after the test, taking into account data losses and accuracy fluctuations, the average distance translated was found to be 416 meters per EVA. Table 1 - EVA durations and frequencies during 14-day SEV rover traverse 14-Day Traverse ( h: mm ) Avgs. Day 1 Day 2 Day 3 Day 4 Day 5 Day 6 Day 7 Day 8 Day 9 Day 10 Day 11 Day 12 Day 13 Day 14 ( h: mm ) 0: 21 2: 06 1: 46...

-  [Read Schwabisches Museum \(1\) Online](#)
-  [Download PDF Schwabisches Museum \(1\)](#)

## Related eBooks



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Read Document »](#)



**Read Write Inc. Phonics: Orange Set 4 Storybook 2 I Think I Want to be a Bee**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 209 x 149 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Read Document »](#)



**Self Esteem for Women: 10 Principles for Building Self Confidence and How to Be Happy in Life (Free Living, Happy Life, Overcoming Fear, Beauty Secrets, Self Concept)**

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Self Esteem for Women 10 Principles for building self confidence and how to...

[Read Document »](#)



**TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Read Document »](#)



**Read Write Inc. Phonics: Pink Set 3 Storybook 4 the Dressing Up Box**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 187 x 133 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read...

[Read Document »](#)