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SAMPLE CURRICULUM

GRADE 7 NATURAL SCIENCE TERM 1

Note:

The below study plan for this module would cover all work to be done by the learner for a grade 7, Natural Science in Term 1.

The study guide indicates the amount of time the learner would spend on each topic, the online lessons to complete and the relevant pages in the textbook to study, as well as any required equipment for any practical assignment as well as any other instructions.

Curriculum

WebLessons@Home

1. www.weblessonshome.co.za
2. Educator Account
3. Username: PLEASE REQUEST
4. Password: PLEASE REQUEST

Textbooks - Spot On Grade 7 Natural Science Learners and Teachers books

Learners Online - www.learnersonline.com

<http://www.learnersonline.com/science3/biology/dig-these-fossil-discoveries/>

NATURAL SCIENCE GRADE 7 TERM 1							
WEEK	TIME ALLOCATION	TOPIC:UNITS	THEME	DESCRIPTION	TEXTBOOK	ONLINE	EQUIPMENT NEEDED
1	1,5 Hours	Topic 1:Unit 1	The Biosphere	The concept of the biosphere	LB- Pg 1-3/ TB -Pg 3-5	Reading Only	Reading Only
1	1,5 Hours	Topic 1:Unit 2	The Biosphere	Requirements for sustaining life	LB- Pg 4-8/ TB- Pg 5-8	Reading Only	Reading Only
2 & 3	4,5 Hours	Topic 2: Unit 1	Biodiversity	Classification of living organisms	LB- Pg 9-13/ TB- Pg9-11	Biology: Ecology: Biological diversity and conservation	Reading Only
3 & 4	3 Hours	Topic 2: Unit 2	Biodiversity	Diversity of animals	LB- Pg 14-21/ TB-Pg 11-13	Biology: Vertebrates: AnimalBehaviour	Reading Only
4 & 5	3 Hours	Topic 2: Unit 3	Biodiversity	Diversity of plants	LB- Pg 22-28/ TB- Pg 13-15	Life Sciences: Plants: The diversity of plants	Reading Only
5 & 6	3,5 Hours	Topic 3: Unit 1	Sexual Reproduction	Sexual reproduction in angiosperms	LB-Pg 29-37/ TB- Pg 16-18	Life Sciences: The Multicellular Synthesizers	Reading Only
6	1 Hour	Practical Task	Grow a plant	Observe its life cycle	LB-Pg 38-39/ TB- Pg 19-20	Biology: plants: Plant Reproduction	Soil, seeds, containers for growing seeds, rulers or measuring tapes
7 & 8	6 Hours	Topic 3: Unit 2	Sexual Reproduction	Human reproduction	LB- Pg 40-54/ TB- Pg 20-23	Biology: Human Body: Reproduction and development	Reading Only
9	3 Hours	Topic 4: Unit 1	Variation	Variation exists within a species	LB- Pg 55-61/ TB-Pg 24-28	Reading Only	Reading Only
10	2 Hours	Revision	N/A	N/A	LB- Pg 62/ TB- Pg 29	Reading Only	Reading Only
10	1 Hour	Term 1 Practice Test	N/A	N/A	LB- Pg 63/ TB- Pg 30	Reading Only	Reading Only