

## Model answer lesson 1 chapter 2

Question	Answer	Question	Answer
1	A	28	B
2	D	29	D
3	A	30	C
4	C	31	C
5	D	32	B
6	B	33	D
7	A	34	A
8	B	35	D
9	A	36	C
10	D	37	D
11	D	38	A
12	B	39	A
13	C	40	A
14	D	41	D
15	D	42	D
16	C	43	A
17	A	44	C
18	D	45	D
19	A	46	D
20	B	47	C
21	B	48	D
22	B	49	B
23	A	50	D
24	C	51	B
25	C	52	C
26	A	53	B
27	1-A 2-C		

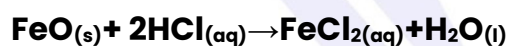
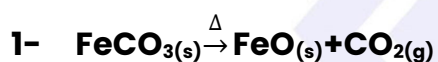
## Essay questions

54)

Reagent	Calcium carbonate (s)	Calcium bicarbonate (s)
By using water	Calcium carbonate doesn't dissolve in water.	Calcium bicarbonate dissolves in water.

55)

yellowish grey iron ore is iron(II)carbonate (siderite).



2-The produced gas from part Y "Reacting carbonate salt with dil. HCl" is  $\text{CO}_2$  gas.

So,

